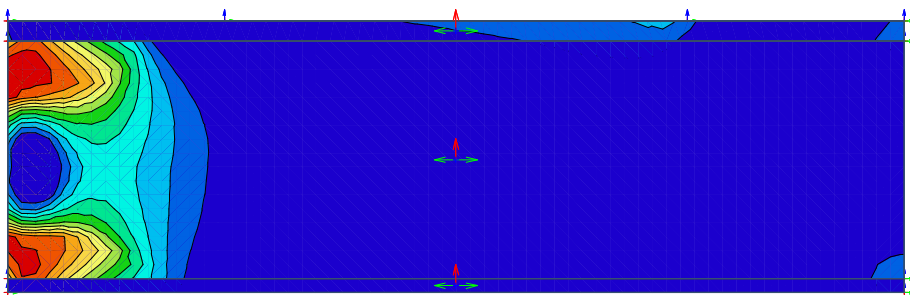
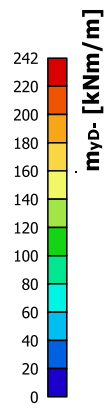


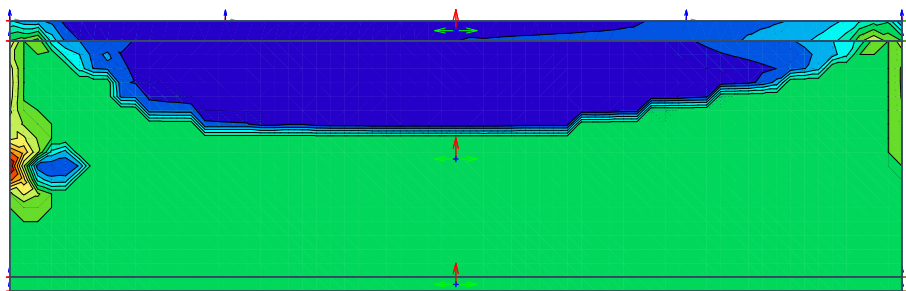
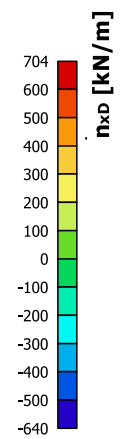
4.4.1.1.5. Interne 2D-krachten; m_{yD} -

Waardes: m_{yD} -
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



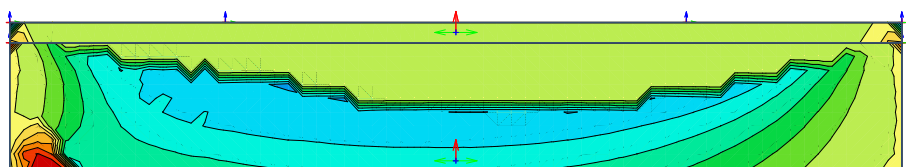
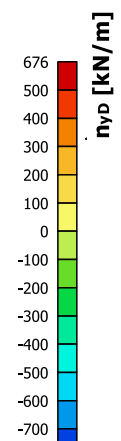
4.4.1.1.6. Interne 2D-krachten; n_{xD}

Waardes: n_{xD}
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



4.4.1.1.7. Interne 2D-krachten; n_{yD}

Waardes: n_{yD}
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



5. Resultaten poer

5.1. Klasse Frequent

5.1.1. Resultaatklassen

5.1.1.1. Resultaatklassen - Freq

Naam	Lijst
Freq	BC16 - Omhullende - bruikbaarheid
	BC17 - Omhullende - bruikbaarheid
	BC18 - Omhullende - bruikbaarheid
	BC19 - Omhullende - bruikbaarheid
	BC20 - Omhullende - bruikbaarheid
	BC21 - Omhullende - bruikbaarheid
	BC22 - Omhullende - bruikbaarheid
	BC23 - Omhullende - bruikbaarheid
	BC24 - Omhullende - bruikbaarheid
	BC25 - Omhullende - bruikbaarheid
	BC26 - Omhullende - bruikbaarheid
	BC27 - Omhullende - bruikbaarheid
	BC28 - Omhullende - bruikbaarheid
	BC29 - Omhullende - bruikbaarheid
	BC30 - Omhullende - bruikbaarheid

5.1.1.1.1. Interne 2D-krachten

Lineaire berekening

Klasse: Freq

Baan: Gemiddeld

Extreem: Element

Selectie: poer_1, poer_2, poer_y_1, poer_3, poer_4, poer_y_2, poer_7, poer_8, poer_y_4, poer_5, poer_6, poer_y_3, poer_9, poer_10, poer_y_5, poer_12, poer_11, poer_y_6, poer_13, poer_14, poer_y_7, poer_16, poer_15, poer_y_8

Filter: Laag = Poer

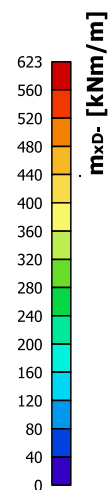
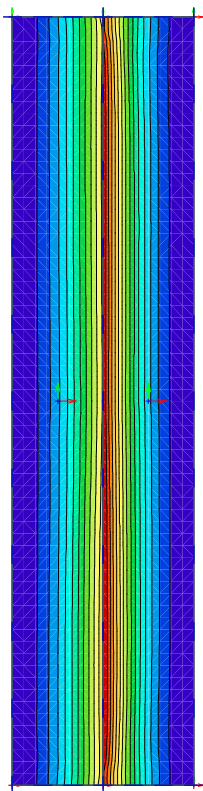
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	m _{xD+} [kNm/m]	m _{xD-} [kNm/m]	m _{yD+} [kNm/m]	m _{yD-} [kNm/m]	m _{cD+} [kNm/m]	m _{cD-} [kNm/m]	n _{xD} [kN/m]	n _{yD} [kN/m]	n _{cD} [kN/m]
poer_1	0	194	0	15	-191	-6	17	11	-15
poer_2	0	344	0	42	-338	-13	48	16	-40
poer_y_1	0	312	0	37	-307	-11	43	14	-34
poer_3	0	457	0	57	-455	-3	69	77	-103
poer_4	0	234	0	19	-231	-6	65	68	-87
poer_y_2	0	412	0	50	-409	-5	62	69	-97
poer_7	0	456	0	101	-456	0	0	189	-13
poer_8	0	232	0	56	-231	-2	0	195	-8
poer_y_4	0	409	0	92	-409	0	0	208	-12
poer_5	0	181	0	45	-181	-1	0	164	-6
poer_6	0	325	0	75	-325	0	0	186	-10
poer_y_3	0	295	0	68	-295	0	0	182	-8
poer_9	0	231	0	19	-228	-6	67	74	-93
poer_10	0	448	0	57	-446	-5	69	84	-108
poer_y_5	0	405	0	50	-401	-6	62	75	-102
poer_12	0	182	0	14	-179	-6	20	9	-16
poer_11	0	323	0	39	-316	-14	57	15	-45
poer_y_6	0	293	0	35	-287	-12	51	12	-36
poer_13	0	235	0	57	-235	0	0	218	-11
poer_14	0	461	0	103	-461	0	0	211	-18
poer_y_7	0	413	0	93	-413	0	0	213	-16
poer_16	0	164	0	42	-164	-1	0	156	-3
poer_15	0	295	0	69	-295	-1	0	183	-6
poer_y_8	0	268	0	63	-268	0	0	177	-5

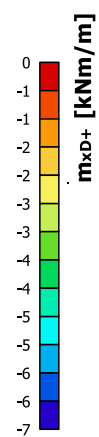
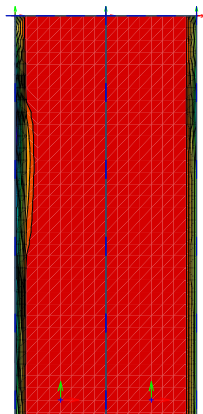
5.1.1.1.2. Interne 2D-krachten; m_{xD-}

Waardes: m_{xD-}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



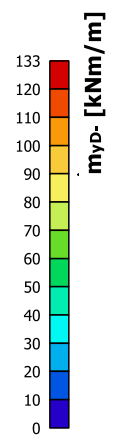
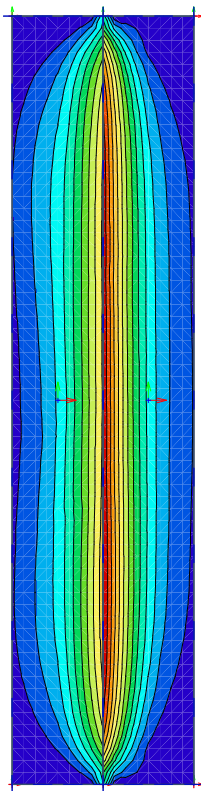
5.1.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



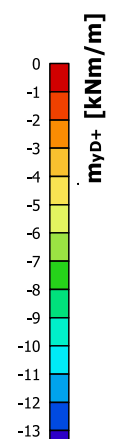
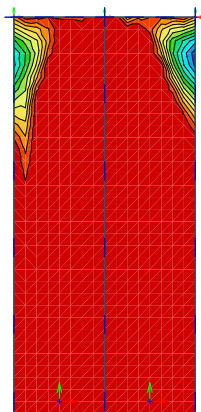
5.1.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



5.1.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



5.2. Klasse UGT

5.2.1. Resultaatklassen

5.2.1.1. Resultaatklassen - UGT

Naam	Lijst
UGT	BC37 - Omhullende - bruikbaarheid
	BC38 - Omhullende - bruikbaarheid
	BC39 - Omhullende - bruikbaarheid
	BC40 - Omhullende - bruikbaarheid
	BC41 - Omhullende - bruikbaarheid
	BC42 - Omhullende - bruikbaarheid
	BC43 - Omhullende - bruikbaarheid
	BC44 - Omhullende - bruikbaarheid
	BC45 - Omhullende - bruikbaarheid
	BC46 - Omhullende - bruikbaarheid
	BC47 - Omhullende - bruikbaarheid
	BC48 - Omhullende - bruikbaarheid
	BC49 - Omhullende - bruikbaarheid
	BC50 - Omhullende - bruikbaarheid
	BC51 - Omhullende - bruikbaarheid
	BC52 - Omhullende - bruikbaarheid
	BC53 - Omhullende - bruikbaarheid
	BC54 - Omhullende - bruikbaarheid
	BC55 - Omhullende - bruikbaarheid
	BC56 - Omhullende - bruikbaarheid
	BC57 - Omhullende - bruikbaarheid

5.2.1.1.1. Interne 2D-krachten

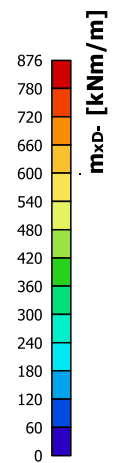
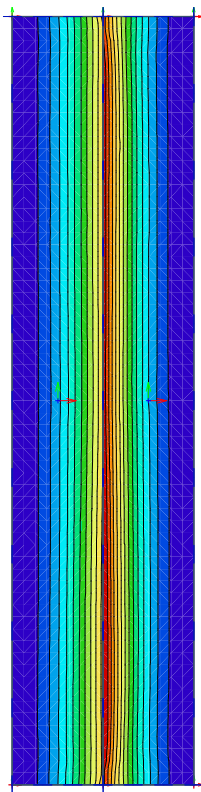
Lineaire berekening
Klasse: UGT
Baan: Gemiddeld
Extreem: Element
Selectie: poer_1, poer_2, poer_y_1, poer_3, poer_4, poer_y_2, poer_7, poer_8, poer_y_4, poer_5, poer_6, poer_y_3, poer_9, poer_10, poer_y_5, poer_12, poer_11, poer_y_6, poer_13, poer_14, poer_y_7, poer_16, poer_15, poer_y_8
Filter: Laag = Poer
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

Elementaire ontwerpgrootheiden - Resultaten op snedes:

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
poer_1	0	280	0	22	-277	-7	17	14	-21
poer_2	0	498	0	62	-489	-18	57	21	-56
poer_y_1	0	452	0	54	-445	-15	49	18	-45
poer_3	0	643	0	80	-641	-5	108	112	-148
poer_4	0	329	0	27	-325	-8	99	97	-125
poer_y_2	0	580	0	71	-576	-7	98	101	-140
poer_7	0	633	0	140	-633	0	3	269	-12
poer_8	0	321	0	78	-320	-2	3	272	-8
poer_y_4	0	568	0	128	-567	0	0	296	-7
poer_5	0	263	0	66	-263	-1	0	235	-15
poer_6	0	473	0	108	-472	0	0	262	-24
poer_y_3	0	429	0	99	-429	0	0	257	-22
poer_9	0	317	0	26	-313	-8	100	104	-130
poer_10	0	618	0	78	-614	-7	107	119	-152
poer_y_5	0	557	0	69	-553	-9	95	107	-143
poer_12	0	265	0	21	-261	-8	18	13	-21
poer_11	0	473	0	59	-464	-19	55	19	-53
poer_y_6	0	429	0	52	-421	-16	49	16	-44
poer_13	0	323	0	79	-323	-1	0	304	-8
poer_14	0	636	0	142	-636	0	0	300	-14

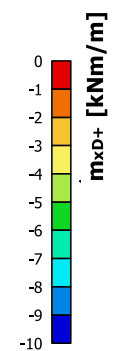
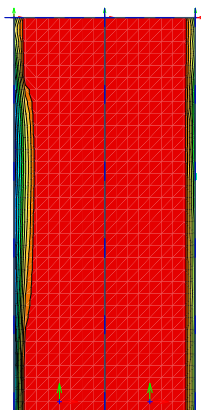
5.2.1.1.2. Interne 2D-krachten; m_{xD-}

Waardes: m_{xD-}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



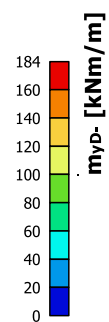
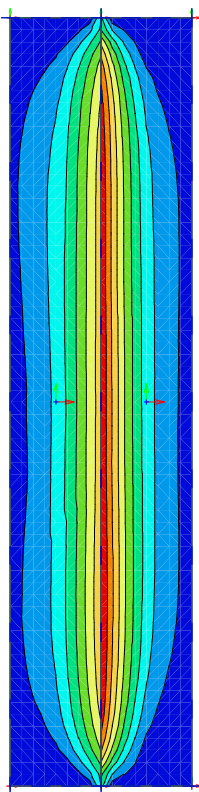
5.2.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



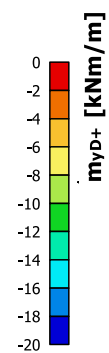
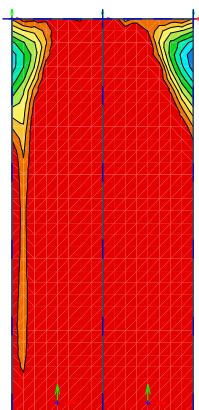
5.2.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



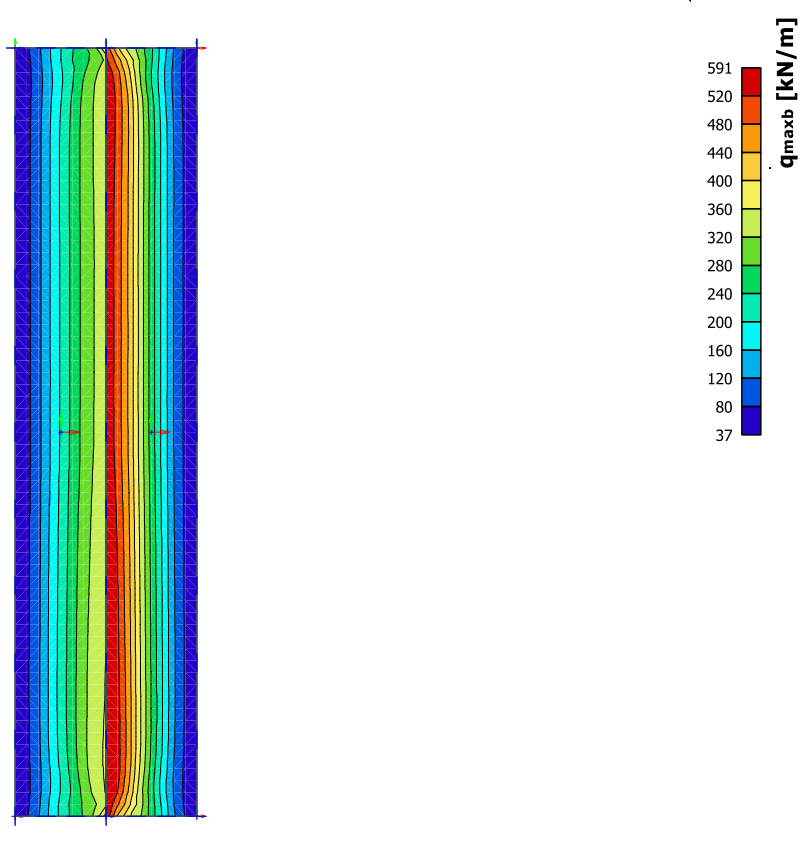
5.2.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



5.2.1.1.6. Interne 2D-krachten; q_maxb

Waardes: **q_maxb**
 Lineaire berekening
 Klasse: UGT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



5.3. Klasse FAT

5.3.1. Resultaatklassen

5.3.1.1. Resultaatklassen - FAT

Naam	Lijst
FAT	BC61 - Omhullende - bruikbaarheid
	BC62 - Omhullende - bruikbaarheid
	BC63 - Omhullende - bruikbaarheid

5.3.1.1.1. Interne 2D-krachten

Lineaire berekening
 Klasse: FAT
 Baan: Gemiddeld
 Extreem: Element
 Selectie: poer_1, poer_2, poer_y_1, poer_3, poer_4, poer_y_2, poer_7, poer_8, poer_y_4, poer_5, poer_6, poer_y_3, poer_9, poer_10, poer_y_5, poer_12, poer_11, poer_y_6, poer_13, poer_14, poer_y_7, poer_16, poer_15, poer_y_8
 Filter: Laag = Poer
 Locatie: In knooppunten gem. bij macro. Systeem: LCS net element
Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	m_{xD+} [kNm/m]	m_{xD-} [kNm/m]	m_{yD+} [kNm/m]	m_{yD-} [kNm/m]	m_{cD+} [kNm/m]	m_{cD-} [kNm/m]	n_{xD} [kN/m]	n_{yD} [kN/m]	n_{cD} [kN/m]
poer_5	0	16	0	4	-15	-4	0	0	-14
poer_6	0	11	0	2	-11	-1	0	0	-5
poer_6	0	28	0	6	-27	-2	1	0	-15
poer_y_3	0	25	0	6	-24	-3	0	0	-12
poer_9	-6	0	-1	0	-1	-5	1	1	-2
poer_9	0	30	0	3	-29	-2	3	3	-3
poer_10	-11	0	-2	0	-1	-11	1	1	-3
poer_10	0	57	0	7	-57	-1	4	5	-5
poer_y_5	-10	0	-2	0	-1	-10	1	1	-3
poer_y_5	0	52	0	6	-51	-1	4	4	-5
poer_12	-5	0	-1	0	-2	-4	0	1	-3
poer_12	0	31	0	3	-30	-3	1	2	-2
poer_11	-10	0	-2	0	-1	-9	0	1	-4
poer_11	0	58	0	7	-58	-1	2	4	-4
poer_y_6	-9	0	-2	0	-1	-8	0	1	-4
poer_y_6	0	52	0	7	-52	-1	2	4	-4
poer_13	0	14	0	4	-13	-3	1	9	-7
poer_14	0	25	0	5	-24	-1	2	10	-9
poer_y_7	0	23	0	5	-22	-2	2	0	-10
poer_16	-1	0	0	0	0	-1	0	0	0
poer_16	0	16	0	4	-14	-3	0	0	-13
poer_15	-1	0	0	0	0	-1	0	0	0
poer_15	0	27	0	5	-26	-2	1	0	-14
poer_y_8	-1	0	0	0	0	-1	0	0	0
poer_y_8	0	25	0	6	-24	-3	1	0	-11

5.3.1.1.2. Interne 2D-krachten; m_{xD-}

Waardes: m_{xD-}

Lineaire berekening

Klasse: FAT

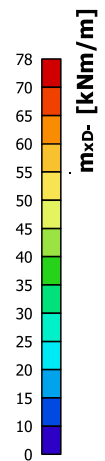
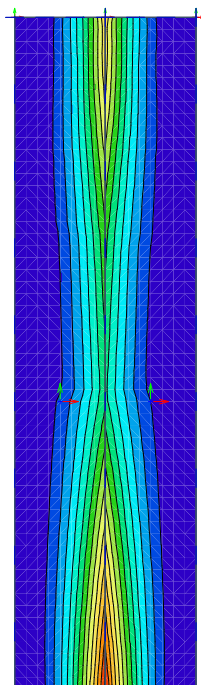
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

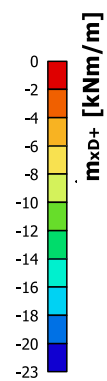
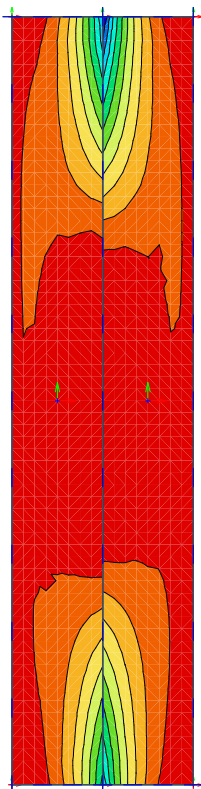
macro. Rotatie van het vlakke

systeem: LCS - 2D element



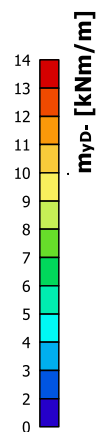
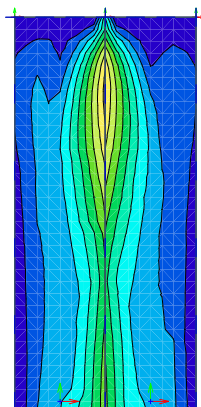
5.3.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



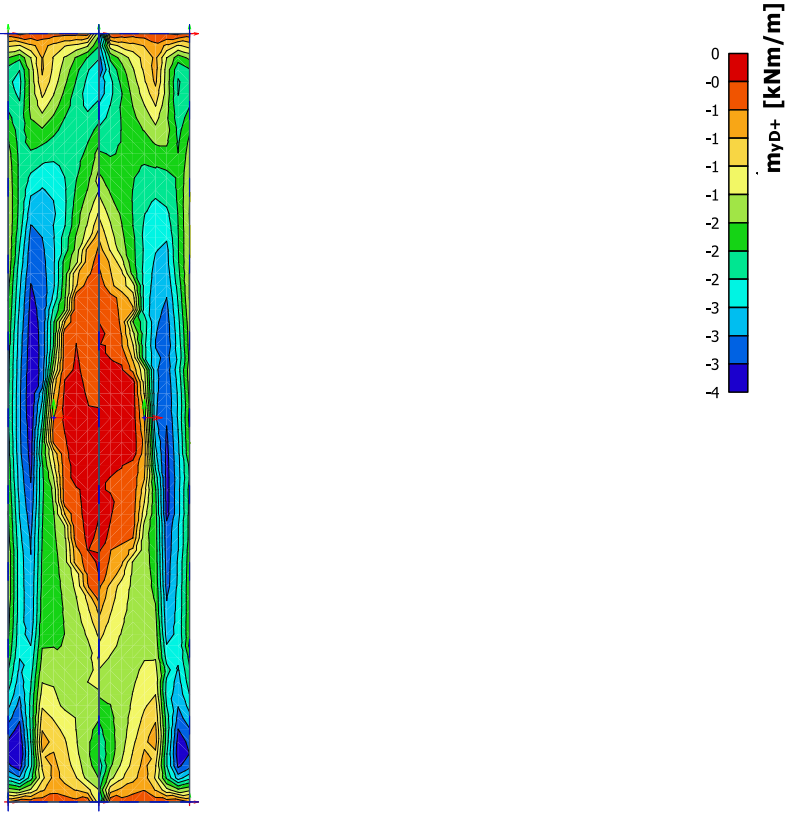
5.3.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



5.3.1.1.5. Interne 2D-krachten; m_yD+

Waardes: m_yD+
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6. Resultaten stootvloer

6.1. Klasse Frequent

6.1.1. Resultaatklassen

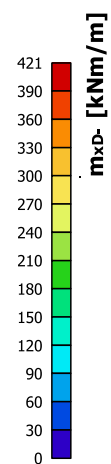
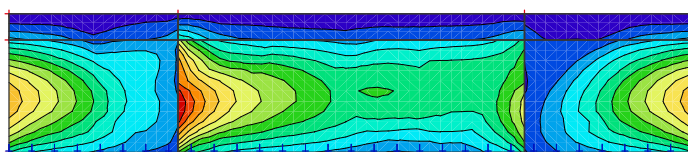
6.1.1.1. Resultaatklassen - Freq

Naam	Lijst
Freq	BC16 - Omhullende - bruikbaarheid
	BC17 - Omhullende - bruikbaarheid
	BC18 - Omhullende - bruikbaarheid
	BC19 - Omhullende - bruikbaarheid
	BC20 - Omhullende - bruikbaarheid
	BC21 - Omhullende - bruikbaarheid
	BC22 - Omhullende - bruikbaarheid
	BC23 - Omhullende - bruikbaarheid
	BC24 - Omhullende - bruikbaarheid
	BC25 - Omhullende - bruikbaarheid
	BC26 - Omhullende - bruikbaarheid
	BC27 - Omhullende - bruikbaarheid
	BC28 - Omhullende - bruikbaarheid

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_y_stootvloer_1	0	58	-16	2	-50	-25	12	10	-11
Rij1_y_stootvloer_1	0	124	-10	7	-111	-30	25	13	-20
Rij1_stootvloer_1	0	79	-13	4	-69	-27	15	12	-15
Rij1_y_stootvloer_2	-6	21	-52	0	-34	-45	3	34	-7
Rij1_y_stootvloer_2	0	63	-26	4	-59	-34	0	36	-13
Rij1_stootvloer_2	-3	28	-48	0	-35	-43	4	38	-15
Rij1_stootvloer_2	0	34	-37	3	-34	-40	2	46	-13
Rij1_y_stootvloer_3	-4	87	-27	62	-89	-48	10	0	-373
Rij1_y_stootvloer_3	0	31	0	50	-48	-4	6	0	-154
Rij1_stootvloer_3	0	42	0	51	-49	-6	7	0	-141
Rij1_y_stootvloer_4	-5	17	-68	0	-30	-60	0	47	-5
Rij1_y_stootvloer_4	0	48	-38	0	-48	-37	0	33	-11
Rij1_stootvloer_4	-2	25	-54	0	-32	-50	3	40	-12
Rij1_stootvloer_4	0	26	-41	1	-27	-41	2	41	-11
Rij1_y_stootvloer_5	0	59	-15	4	-50	-28	12	10	-11
Rij1_y_stootvloer_5	0	124	-9	12	-110	-35	25	14	-21
Rij1_stootvloer_5	0	80	-12	7	-68	-31	16	12	-15
Rij2_y_stootvloer_1	0	295	-14	74	-249	-134	84	16	-35
Rij2_stootvloer_1	0	300	-13	74	-252	-135	84	16	-34
Rij3_y_stootvloer_1	-56	177	-110	113	-230	-226	112	3	-10
Rij3_y_stootvloer_1	-9	139	-49	63	-135	-126	98	3	-10
Rij3_stootvloer_1	-52	179	-117	114	-230	-230	108	1	-13
Rij3_stootvloer_1	-1	121	-48	54	-114	-110	95	1	-12
Rij3_y_stootvloer_2	-46	113	-83	77	-160	-160	-47	-16	-93
Rij3_y_stootvloer_2	-2	68	-17	37	-63	-60	-18	-45	-93
Rij3_stootvloer_2	-45	116	-81	80	-161	-161	-58	-10	-90
Rij3_stootvloer_2	0	56	-14	30	-50	-47	-2	-60	-89
Rij2_y_stootvloer_2	0	163	-13	41	-137	-79	0	15	-71
Rij2_stootvloer_2	0	163	-10	43	-139	-72	0	19	-71
Rij3_y_stootvloer_3	-32	110	-44	89	-141	-128	52	424	-5
Rij3_y_stootvloer_3	0	76	0	56	-89	-15	39	385	-1
Rij3_stootvloer_3	-31	111	-41	101	-142	-142	55	437	-7
Rij3_stootvloer_3	0	78	0	38	-71	-17	38	368	-2
Rij2_y_stootvloer_3	0	171	0	83	-163	-16	28	79	-3
Rij2_stootvloer_3	0	173	0	85	-165	-16	27	79	-3
Rij3_y_stootvloer_4	-52	107	-77	82	-159	-159	-46	-22	-99
Rij3_y_stootvloer_4	-4	57	-10	39	-56	-53	-9	-52	-91
Rij3_stootvloer_4	-51	107	-75	84	-159	-159	-43	-31	-96
Rij3_stootvloer_4	-1	54	-11	37	-53	-51	-16	-41	-91
Rij2_y_stootvloer_4	0	155	-28	44	-130	-96	0	11	-71
Rij2_stootvloer_4	0	158	-26	45	-131	-97	0	14	-72
Rij3_y_stootvloer_5	-59	186	-116	120	-242	-239	113	3	-11
Rij3_y_stootvloer_5	-14	145	-59	71	-147	-142	94	3	-9
Rij3_stootvloer_5	-55	189	-122	123	-244	-244	112	1	-14
Rij3_stootvloer_5	-8	126	-56	62	-127	-125	87	1	-12
Rij2_y_stootvloer_5	0	296	-17	81	-248	-147	83	16	-34
Rij2_stootvloer_5	0	300	-16	82	-250	-147	82	15	-33

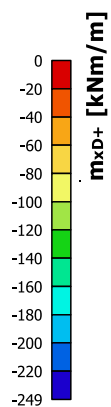
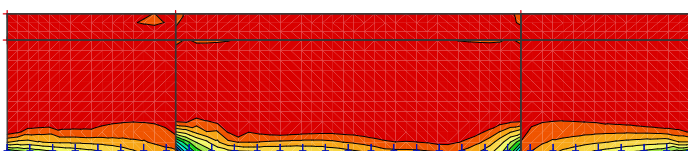
6.1.1.1.2. Interne 2D-krachten; m_{xD-}

Waardes: m_{xD-}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



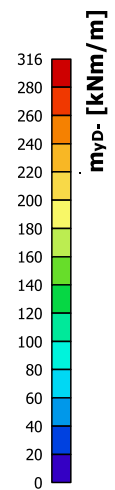
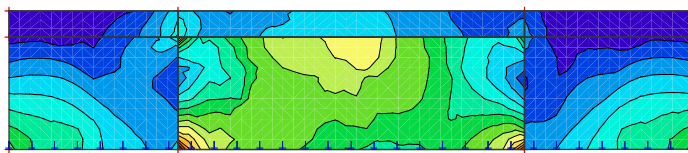
6.1.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



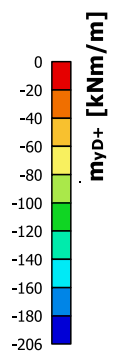
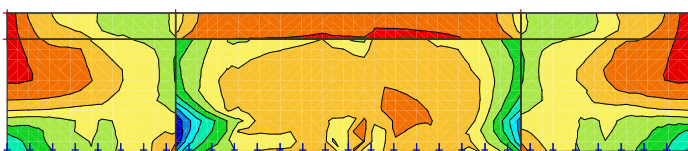
6.1.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6.1.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: Freq
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6.2. Klasse UGT

6.2.1. Resultaatklassen

6.2.1.1. Resultaatklassen - UGT

Naam	Lijst
UGT	BC37 - Omhullende - bruikbaarheid
	BC38 - Omhullende - bruikbaarheid
	BC39 - Omhullende - bruikbaarheid
	BC40 - Omhullende - bruikbaarheid
	BC41 - Omhullende - bruikbaarheid
	BC42 - Omhullende - bruikbaarheid
	BC43 - Omhullende - bruikbaarheid
	BC44 - Omhullende - bruikbaarheid
	BC45 - Omhullende - bruikbaarheid
	BC46 - Omhullende - bruikbaarheid
	BC47 - Omhullende - bruikbaarheid
	BC48 - Omhullende - bruikbaarheid
	BC49 - Omhullende - bruikbaarheid
	BC50 - Omhullende - bruikbaarheid
	BC51 - Omhullende - bruikbaarheid
	BC52 - Omhullende - bruikbaarheid
	BC53 - Omhullende - bruikbaarheid
	BC54 - Omhullende - bruikbaarheid
	BC55 - Omhullende - bruikbaarheid
	BC56 - Omhullende - bruikbaarheid
	BC57 - Omhullende - bruikbaarheid

6.2.1.1.1. Interne 2D-krachten

Lineaire berekening

Klasse: UGT

Baan: Gemiddeld

Extreem: Element

Selectie: Rij1_y_stootvloer_1, Rij1_stootvloer_1, Rij1_y_stootvloer_2, Rij1_stootvloer_2, Rij1_y_stootvloer_3, Rij1_stootvloer_3, Rij1_y_stootvloer_4, Rij1_stootvloer_4, Rij1_y_stootvloer_5, Rij1_stootvloer_5, Rij2_y_stootvloer_1, Rij2_stootvloer_1, Rij3_y_stootvloer_1, Rij3_stootvloer_1, Rij3_y_stootvloer_2, Rij3_stootvloer_2, Rij2_y_stootvloer_2, Rij2_stootvloer_2, Rij3_y_stootvloer_3, Rij3_stootvloer_3, Rij2_y_stootvloer_3, Rij2_stootvloer_3, Rij3_y_stootvloer_4, Rij3_stootvloer_4, Rij2_y_stootvloer_4, Rij2_stootvloer_4, Rij3_y_stootvloer_5, Rij3_stootvloer_5, Rij2_y_stootvloer_5, Rij2_stootvloer_5

Filter: Laag = Stootvloer

Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

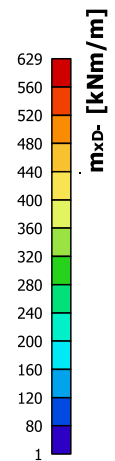
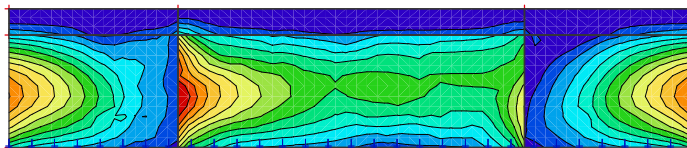
Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	mxD+ [kNm/m]	mxD- [kNm/m]	myD+ [kNm/m]	myD- [kNm/m]	mcD+ [kNm/m]	mcD- [kNm/m]	nxD [kN/m]	nyD [kN/m]	ncD [kN/m]
Rij1_y_stootvloer_1	0	96	-20	8	-82	-42	14	12	-13
Rij1_y_stootvloer_1	0	201	-12	16	-181	-48	28	17	-25
Rij1_stootvloer_1	0	130	-16	12	-112	-46	17	15	-18
Rij1_y_stootvloer_2	-14	28	-85	0	-55	-72	7	35	-13
Rij1_y_stootvloer_2	0	38	-16	39	-54	-22	5	79	-17
Rij1_stootvloer_2	-8	36	-82	0	-54	-73	12	42	-26
Rij1_stootvloer_2	0	56	-37	22	-62	-41	5	70	-18
Rij1_y_stootvloer_3	-12	139	-51	65	-148	-82	10	0	-277
Rij1_y_stootvloer_3	0	52	0	62	-64	-8	8	0	-80
Rij1_stootvloer_3	0	69	-8	54	-69	-17	10	0	-84
Rij1_stootvloer_3	0	70	0	64	-71	-12	10	0	-72
Rij1_y_stootvloer_4	-12	16	-95	0	-41	-81	11	51	-23
Rij1_y_stootvloer_4	0	30	-37	4	-32	-38	2	73	-15
Rij1_stootvloer_4	-7	29	-81	0	-44	-72	15	44	-33
Rij1_stootvloer_4	0	46	-47	0	-46	-48	4	67	-21
Rij1_y_stootvloer_5	0	100	-18	16	-84	-49	16	15	-18

Naam	m _{xD+} [kNm/m]	m _{xD-} [kNm/m]	m _{yD+} [kNm/m]	m _{yD-} [kNm/m]	m _{cD+} [kNm/m]	m _{cD-} [kNm/m]	n _{xD} [kN/m]	n _{yD} [kN/m]	n _{cD} [kN/m]
Rij2_y_stootvloer_3	0	281	0	62	-267	-30	20	59	-6
Rij2_stootvloer_3	0	284	0	66	-270	-30	20	59	-7
Rij3_y_stootvloer_4	-94	169	-155	109	-264	-264	-47	0	-98
Rij3_y_stootvloer_4	-2	73	-14	66	-77	-72	-2	-76	-108
Rij3_stootvloer_4	-93	170	-154	108	-262	-262	-48	-4	-93
Rij3_stootvloer_4	0	67	-17	56	-69	-66	-2	-74	-100
Rij2_y_stootvloer_4	-4	245	-49	84	-216	-166	0	19	-88
Rij2_y_stootvloer_4	0	258	-24	96	-216	-161	0	14	-98
Rij2_stootvloer_4	0	256	-40	91	-218	-169	0	20	-91
Rij2_stootvloer_4	0	263	-20	99	-219	-163	0	18	-100
Rij3_y_stootvloer_5	-112	296	-184	209	-403	-398	168	5	-16
Rij3_y_stootvloer_5	-15	212	-79	99	-207	-198	100	5	-13
Rij3_stootvloer_5	-110	296	-194	211	-406	-406	169	2	-21
Rij3_stootvloer_5	-8	170	-73	80	-167	-164	86	2	-14
Rij2_y_stootvloer_5	0	489	-22	143	-410	-244	121	23	-50
Rij2_stootvloer_5	0	496	-20	143	-414	-245	120	22	-48

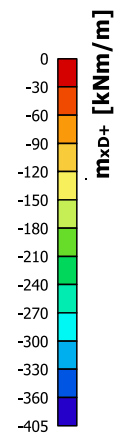
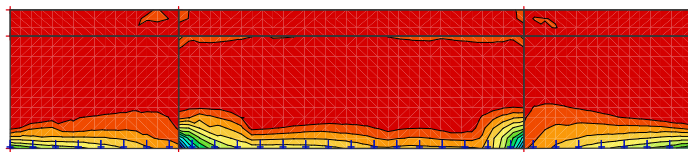
6.2.1.1.2. Interne 2D-krachten; m_{xD}-

Waardes: m_{xD}-
 Lineaire berekening
 Klasse: UGT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



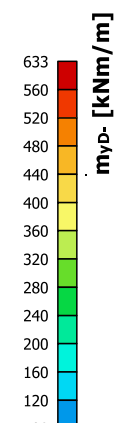
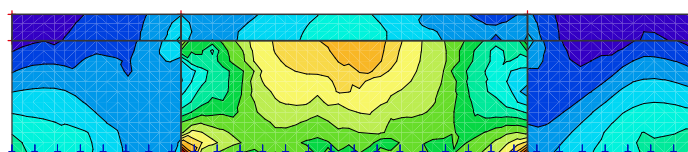
6.2.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



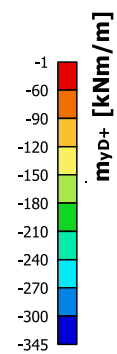
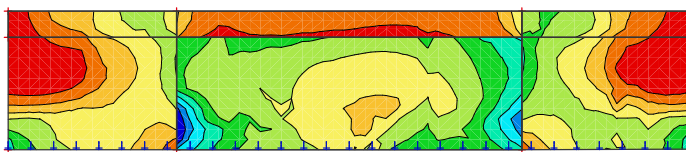
6.2.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



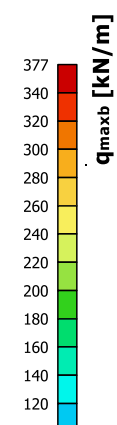
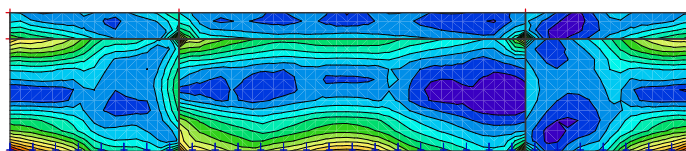
6.2.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6.2.1.1.6. Interne 2D-krachten; q_{maxb}

Waardes: q_{maxb}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6.3. Klasse FAT

6.3.1. Resultaatklassen

6.3.1.1. Resultaatklassen - FAT

Naam	Lijst
FAT	BC61 - Omhullende - bruikbaarheid
	BC62 - Omhullende - bruikbaarheid
	BC63 - Omhullende - bruikbaarheid

6.3.1.1.1. Interne 2D-krachten

Lineaire berekening
Klasse: FAT
Baan: Gemiddeld
Extreem: Element
Selectie: Rij1_y_stootvloer_1, Rij1_stootvloer_1, Rij1_y_stootvloer_2, Rij1_stootvloer_2, Rij1_y_stootvloer_3, Rij1_stootvloer_3, Rij1_y_stootvloer_4, Rij1_stootvloer_4, Rij1_y_stootvloer_5, Rij1_stootvloer_5, Rij2_y_stootvloer_1, Rij2_stootvloer_1, Rij3_y_stootvloer_1, Rij3_stootvloer_1, Rij3_y_stootvloer_2, Rij3_stootvloer_2, Rij2_y_stootvloer_2, Rij2_stootvloer_2, Rij3_y_stootvloer_3, Rij3_stootvloer_3, Rij2_y_stootvloer_3, Rij2_stootvloer_3, Rij3_y_stootvloer_4, Rij3_stootvloer_4, Rij2_y_stootvloer_4, Rij2_stootvloer_4, Rij3_y_stootvloer_5, Rij3_stootvloer_5, Rij2_y_stootvloer_5, Rij2_stootvloer_5
Filter: Laag = Stootvloer
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

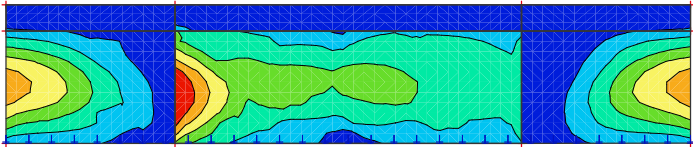
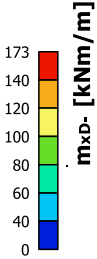
Elementaire ontwerpgr grootheden - Resultaten op snedes:

Naam	mxD+ [kNm/m]	mxD- [kNm/m]	myD+ [kNm/m]	myD- [kNm/m]	mcD+ [kNm/m]	mcD- [kNm/m]	nxD [kN/m]	nyD [kN/m]	ncD [kN/m]
Rij1_y_stootvloer_1	-3	2	-6	0	-5	-6	0	0	-1
Rij1_y_stootvloer_1	0	27	0	10	-23	-13	0	0	0
Rij1_stootvloer_1	-3	1	-4	1	-5	-5	0	0	-2
Rij1_stootvloer_1	0	36	0	11	-31	-15	1	1	-1
Rij1_y_stootvloer_2	-8	9	-29	1	-21	-25	1	4	-4
Rij1_y_stootvloer_2	0	14	-4	19	-24	-7	1	6	-2
Rij1_stootvloer_2	-7	7	-22	1	-16	-19	2	2	-6
Rij1_stootvloer_2	0	21	-9	11	-24	-14	0	6	-2
Rij1_y_stootvloer_3	-19	27	-53	0	-49	-50	2	0	-6
Rij1_y_stootvloer_3	0	16	0	39	-38	-3	0	9	-1
Rij1_stootvloer_3	-5	10	-19	0	-16	-17	1	0	-3
Rij1_stootvloer_3	0	21	0	39	-37	-5	0	8	-1
Rij1_y_stootvloer_4	-8	10	-29	0	-22	-25	2	6	-5
Rij1_y_stootvloer_4	0	21	-14	0	-21	-14	1	4	-2
Rij1_stootvloer_4	-6	7	-22	0	-16	-19	2	4	-7
Rij1_stootvloer_4	0	13	-16	1	-13	-16	0	4	-1
Rij1_y_stootvloer_5	-3	1	-3	0	-4	-4	0	0	-2
Rij1_y_stootvloer_5	0	28	0	13	-23	-16	1	1	-1
Rij1_stootvloer_5	-2	0	-3	0	-3	-3	0	0	-2
Rij1_stootvloer_5	0	37	0	14	-31	-17	1	1	-1
Rij2_y_stootvloer_1	-5	6	-6	5	-11	-11	1	1	-6
Rij2_y_stootvloer_1	0	124	0	29	-108	-41	4	1	-2
Rij2_stootvloer_1	-5	4	-5	4	-9	-9	0	1	-8
Rij2_stootvloer_1	0	126	-1	29	-109	-41	4	1	-2
Rij3_y_stootvloer_1	-23	50	-37	37	-73	-73	11	0	-1
Rij3_y_stootvloer_1	0	59	-6	22	-51	-37	3	0	-2
Rij3_stootvloer_1	-23	48	-35	35	-71	-71	11	0	-1
Rij3_stootvloer_1	0	67	-11	27	-57	-48	4	0	-1
Rij3_y_stootvloer_2	-30	42	-39	34	-73	-73	5	0	-11
Rij3_y_stootvloer_2	0	30	-5	13	-26	-21	5	0	-5
Rij3_stootvloer_2	-29	42	-38	33	-71	-71	5	0	-11
Rij3_stootvloer_2	0	28	-3	15	-24	-18	5	0	-5
Rij2_y_stootvloer_2	-12	51	-38	24	-63	-63	7	5	-12
Rij2_y_stootvloer_2	0	74	-5	16	-63	-32	9	9	-14

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij3_y_stootvloer_5	0	63	-13	28	-56	-48	2	0	-1
Rij3_stootvloer_5	-29	54	-41	41	-82	-82	11	0	-1
Rij3_stootvloer_5	0	72	-22	35	-66	-62	3	0	-1
Rij2_y_stootvloer_5	-4	3	-4	3	-7	-7	0	1	-8
Rij2_y_stootvloer_5	0	124	-1	36	-105	-52	4	1	-2
Rij2_stootvloer_5	-4	3	-4	3	-7	-7	0	1	-8
Rij2_stootvloer_5	0	126	-1	36	-107	-52	4	1	-2

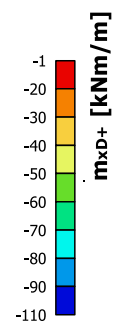
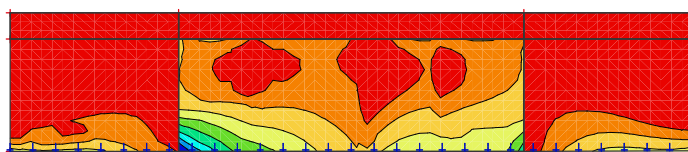
6.3.1.1.2. Interne 2D-krachten; m_xD-

Waardes: m_xD-
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



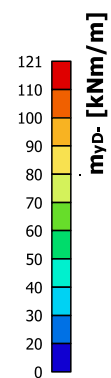
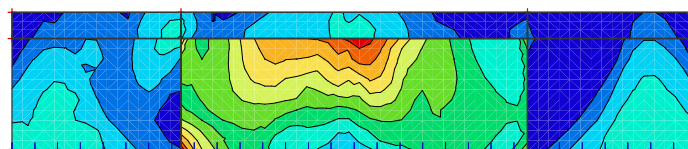
6.3.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



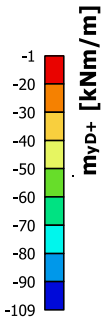
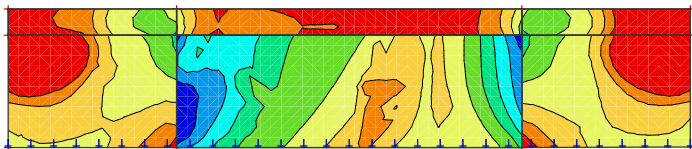
6.3.1.1.4. Interne 2D-krachten; m_{yD-}

Waardes: m_{yD-}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



6.3.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



**BIJLAGE K. RESULTATEN BEREKENING SCIA ENGINEER BEDDING
HOOG**

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2. Resultaten dek

2.1. Klasse Frequent

2.1.1. Resultaatklassen

2.1.1.1. Resultaatklassen - Freq

Naam	Lijst
Freq	BC16 - Omhullende - bruikbaarheid
	BC17 - Omhullende - bruikbaarheid
	BC18 - Omhullende - bruikbaarheid
	BC19 - Omhullende - bruikbaarheid
	BC20 - Omhullende - bruikbaarheid
	BC21 - Omhullende - bruikbaarheid
	BC22 - Omhullende - bruikbaarheid
	BC23 - Omhullende - bruikbaarheid
	BC24 - Omhullende - bruikbaarheid
	BC25 - Omhullende - bruikbaarheid
	BC26 - Omhullende - bruikbaarheid
	BC27 - Omhullende - bruikbaarheid
	BC28 - Omhullende - bruikbaarheid
	BC29 - Omhullende - bruikbaarheid
	BC30 - Omhullende - bruikbaarheid

2.1.1.1.1. Interne 2D-krachten

Lineaire berekening

Klasse: Freq

Baan: Gemiddeld

Extreem: Element

Selectie: Rij1_dek_1..Rij1_dek_4, Rij3_y_dek_1, Rij3_dek_1..Rij3_dek_5, Rij3_y_dek_2..Rij3_y_dek_5, Rij2_dek_2, Rij2_y_dek_1, Rij2_dek_1, Rij2_dek_3, Rij2_y_dek_2, Rij2_dek_4, Rij2_y_dek_3..Rij2_y_dek_5, Rij2_dek_5, Rij1_y_dek_1..Rij1_y_dek_4, Rij1_dek_5, Rij1_y_dek_5, Rij4_y_dek_1, Rij4_dek_1, Rij4_y_dek_2, Rij4_dek_2, Rij4_y_dek_3, Rij4_dek_3, Rij4_y_dek_4, Rij4_dek_4, Rij4_y_dek_5, Rij4_dek_5, Rij5_dek_1, Rij5_y_dek_1, Rij5_dek_2, Rij5_y_dek_2, Rij5_dek_3, Rij5_y_dek_3, Rij5_dek_4, Rij5_y_dek_4, Rij5_dek_5, Rij5_y_dek_5

Filter: Laag = Dek

Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_dek_01	-910	0	-96	0	-99	-864	0	60	-4757
Rij1_dek_01	-534	0	-43	0	-26	-521	0	44	-4781
Rij1_dek_02	-775	0	-111	0	-121	-720	0	198	-5125
Rij1_dek_02	-451	0	-6	33	-70	-420	0	221	-5119
Rij1_dek_03	-859	0	-105	0	-6	-857	0	115	-4940
Rij1_dek_03	-590	0	0	12	-12	-590	0	141	-4891
Rij1_dek_04	-749	0	-108	0	-119	-695	0	200	-5123
Rij1_dek_04	-452	0	-5	34	-70	-421	0	221	-5122
Rij3_y_dek_1	0	1363	0	17	-1360	-7	0	2	-5352
Rij3_dek_01	0	1365	0	18	-1362	-5	0	2	-5353
Rij3_dek_02	0	1339	0	118	-1336	-5	0	57	-5279
Rij3_dek_03	0	1245	0	274	-1244	-1	0	144	-4702

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_y_dek_2	-335	0	-2	40	-70	-308	0	173	-5133
Rij1_y_dek_3	-683	0	-83	0	-7	-680	0	151	-4932
Rij1_y_dek_3	-447	0	0	27	-27	-446	0	157	-4886
Rij1_y_dek_4	-608	0	-94	0	-120	-555	0	152	-5135
Rij1_y_dek_4	-343	0	-2	42	-73	-314	0	171	-5138
Rij1_dek_05	-880	0	-93	0	-95	-836	0	60	-4764
Rij1_dek_05	-534	0	-43	0	-25	-522	0	44	-4782
Rij1_y_dek_5	-707	0	-100	0	-144	-644	0	45	-4847
Rij1_y_dek_5	-418	0	-51	1	-66	-390	0	36	-4853
Rij4_y_dek_1	0	800	-4	78	-733	-148	0	0	-5190
Rij4_dek_1	0	803	-4	80	-736	-149	0	0	-5195
Rij4_y_dek_2	0	759	0	131	-714	-96	0	24	-5174
Rij4_dek_2	0	763	0	131	-718	-97	0	24	-5176
Rij4_y_dek_3	0	646	0	177	-644	-5	0	172	-4830
Rij4_dek_3	0	649	0	177	-647	-6	0	172	-4829
Rij4_y_dek_4	0	682	0	117	-642	-87	0	29	-5173
Rij4_dek_4	0	686	0	117	-645	-87	0	28	-5175
Rij4_y_dek_5	0	747	-4	77	-684	-143	0	0	-5178
Rij4_dek_5	0	750	-4	79	-686	-144	0	0	-5183
Rij5_dek_1	-611	0	-79	0	-100	-567	0	18	-4814
Rij5_dek_1	-258	0	-32	0	-34	-243	0	6	-4819
Rij5_y_dek_1	-428	0	-86	7	-141	-375	0	23	-4879
Rij5_y_dek_1	-142	22	-47	26	-84	-150	0	18	-4880
Rij5_dek_2	-483	0	-78	0	-93	-442	0	113	-5055
Rij5_dek_2	-183	0	0	42	-59	-165	0	118	-5023
Rij5_y_dek_2	-337	0	-64	2	-94	-299	0	76	-5063
Rij5_y_dek_2	-70	28	0	54	-64	-85	0	80	-5038
Rij5_dek_3	-573	0	-76	0	-4	-571	0	17	-4976
Rij5_dek_3	-331	0	0	25	-25	-331	0	20	-4941
Rij5_y_dek_3	-398	0	-53	0	-4	-396	0	47	-4970
Rij5_y_dek_3	-188	1	0	42	-42	-189	0	27	-4932
Rij5_dek_4	-453	0	-75	0	-91	-413	0	112	-5052
Rij5_dek_4	-185	0	0	43	-61	-166	0	120	-5022
Rij5_y_dek_4	-313	0	-61	2	-90	-276	0	76	-5060
Rij5_y_dek_4	-77	26	0	64	-71	-92	0	84	-5036
Rij5_dek_5	-580	0	-75	0	-95	-538	0	17	-4814
Rij5_dek_5	-258	0	-31	0	-33	-243	0	6	-4818
Rij5_y_dek_5	-406	0	-81	7	-133	-357	0	24	-4884
Rij5_y_dek_5	-149	17	-45	27	-79	-155	0	18	-4881

2.1.1.1.2. Interne 2D-krachten; m_{xD} -

Waardes: m_{xD} -

Lineaire berekening

Klasse: Freq

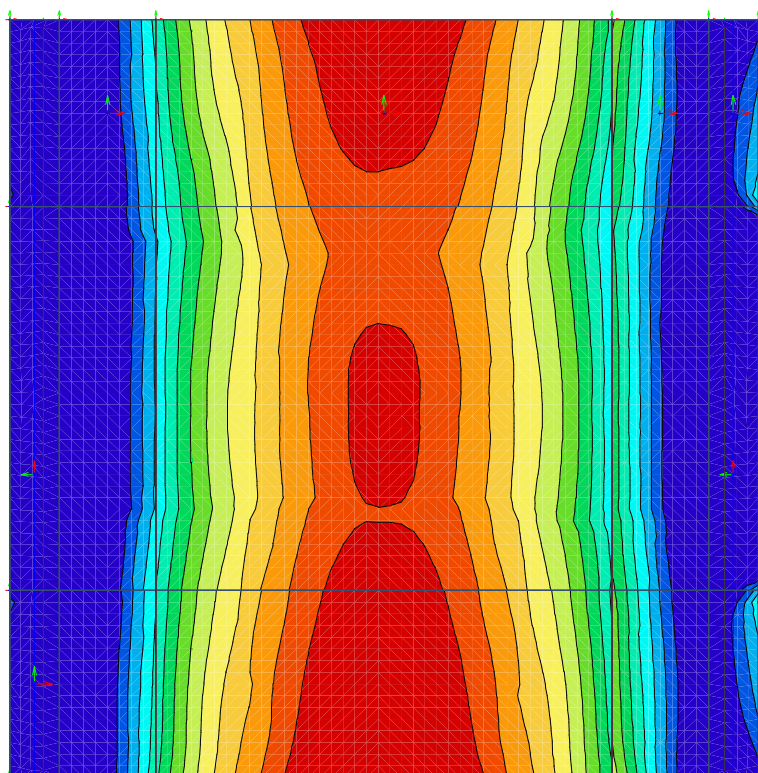
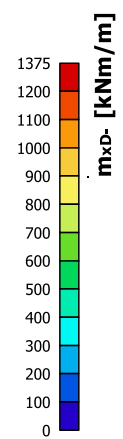
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

macro. Rotatie van het vlakke

systeem: LCS - 2D element



2.1.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}

Lineaire berekening

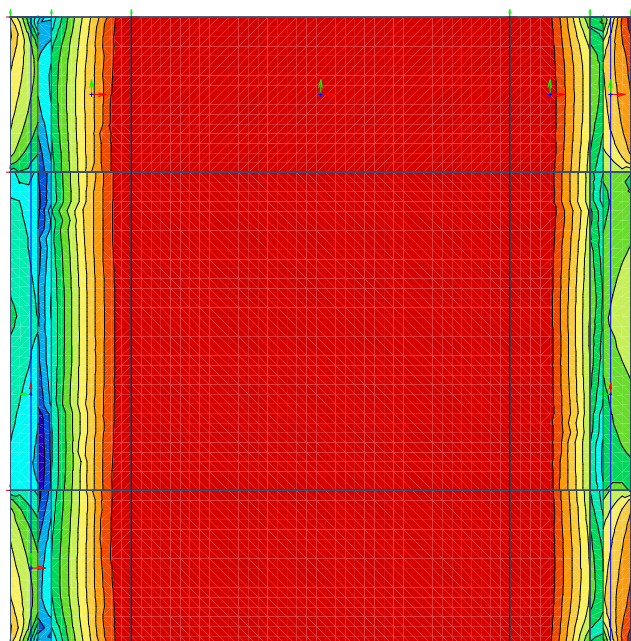
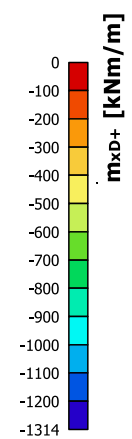
Klasse: Freq

Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke

systeem: LCS - 2D element



2.1.1.1.4. Interne 2D-krachten; m_{yD} -

Waardes: m_{yD} -

Lineaire berekening

Klasse: Freq

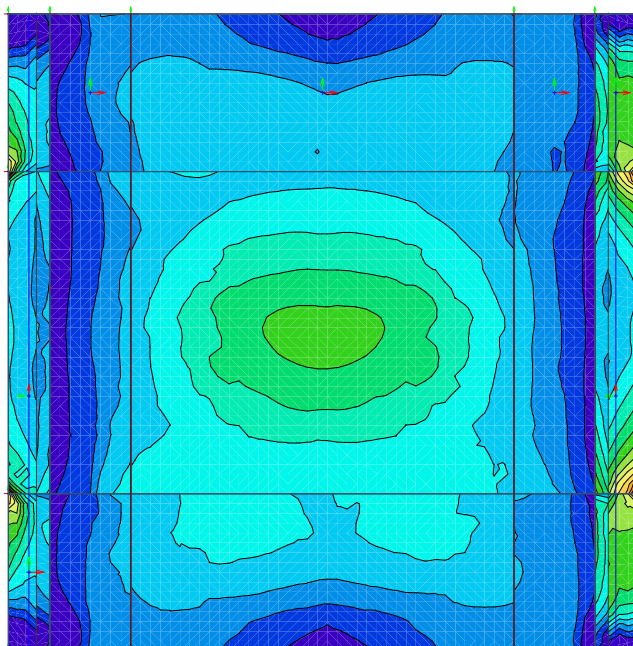
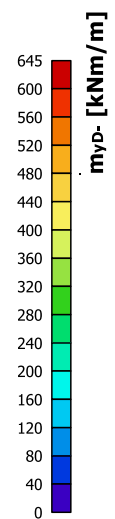
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

macro. Rotatie van het vlakke

systeem: LCS - 2D element



2.1.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}

Lineaire berekening

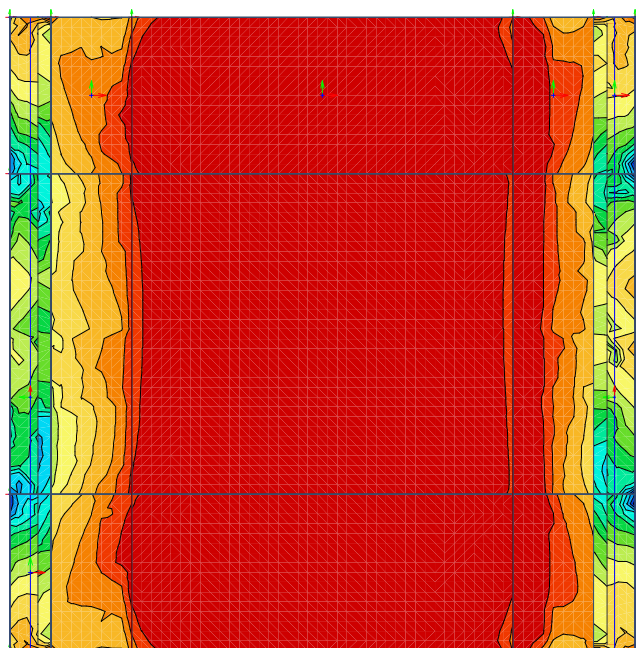
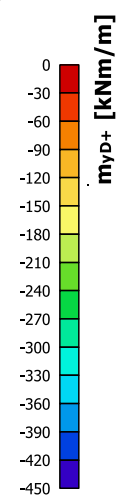
Klasse: Freq

Extreem: Element

Selectie: Alle

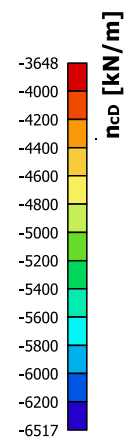
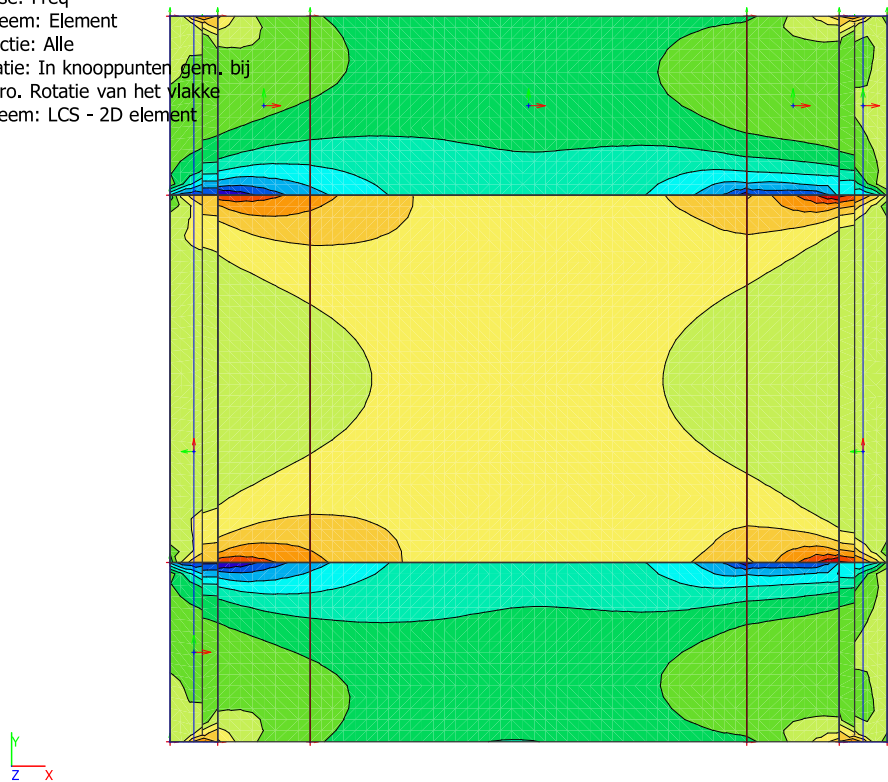
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke

systeem: LCS - 2D element



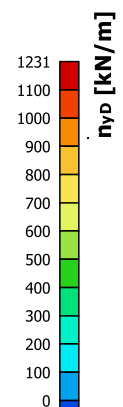
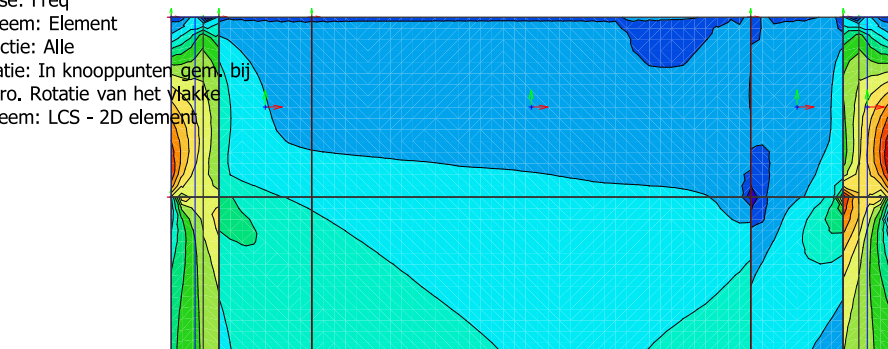
2.1.1.1.6. Interne 2D-krachten; n_{cD}

Waardes: n_{cD}
 Lineaire berekening
 Klasse: Freq
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



2.1.1.1.7. Interne 2D-krachten; n_{yD}

Waardes: n_{yD}
 Lineaire berekening
 Klasse: Freq
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



2.2. Klasse UGT

2.2.1. Resultaatklassen

2.2.1.1. Resultaatklassen - UGT

Naam	Lijst
UGT	BC37 - Omhullende - bruikbaarheid
	BC38 - Omhullende - bruikbaarheid
	BC39 - Omhullende - bruikbaarheid
	BC40 - Omhullende - bruikbaarheid
	BC41 - Omhullende - bruikbaarheid
	BC42 - Omhullende - bruikbaarheid
	BC43 - Omhullende - bruikbaarheid
	BC44 - Omhullende - bruikbaarheid
	BC45 - Omhullende - bruikbaarheid
	BC46 - Omhullende - bruikbaarheid
	BC47 - Omhullende - bruikbaarheid
	BC48 - Omhullende - bruikbaarheid
	BC49 - Omhullende - bruikbaarheid
	BC50 - Omhullende - bruikbaarheid
	BC51 - Omhullende - bruikbaarheid
	BC52 - Omhullende - bruikbaarheid
	BC53 - Omhullende - bruikbaarheid
	BC54 - Omhullende - bruikbaarheid
	BC55 - Omhullende - bruikbaarheid
	BC56 - Omhullende - bruikbaarheid
	BC57 - Omhullende - bruikbaarheid

2.2.1.1.1. Interne 2D-krachten

Lineaire berekening
Klasse: UGT
Baan: Gemiddeld
Extreem: Element
Selectie: Rij1_dek_1..Rij1_dek_4, Rij3_y_dek_1, Rij3_dek_1..Rij3_dek_5, Rij3_y_dek_2..Rij3_y_dek_5, Rij2_dek_2, Rij2_y_dek_1, Rij2_dek_1, Rij2_dek_3, Rij2_y_dek_2, Rij2_dek_4, Rij2_y_dek_3..Rij2_y_dek_5, Rij2_dek_5, Rij1_y_dek_1..Rij1_y_dek_4, Rij1_dek_5, Rij1_y_dek_5, Rij4_y_dek_1, Rij4_dek_1, Rij4_y_dek_2, Rij4_dek_2, Rij4_y_dek_3, Rij4_dek_3, Rij4_y_dek_4, Rij4_dek_4, Rij4_y_dek_5, Rij4_dek_5, Rij5_dek_1, Rij5_y_dek_1, Rij5_dek_2, Rij5_y_dek_2, Rij5_dek_3, Rij5_y_dek_3, Rij5_dek_4, Rij5_y_dek_4, Rij5_dek_5, Rij5_y_dek_5
Filter: Laag = Dek
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

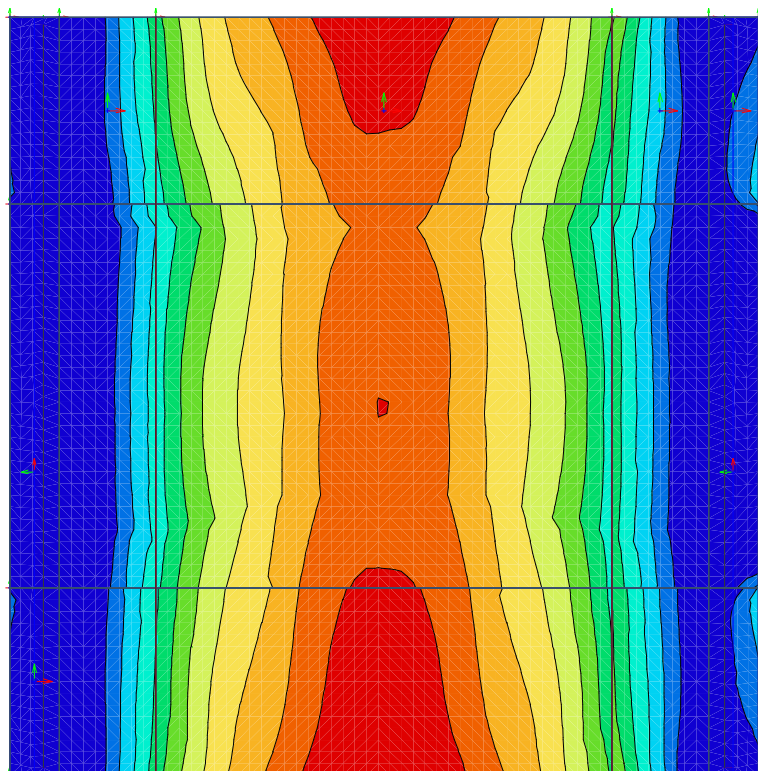
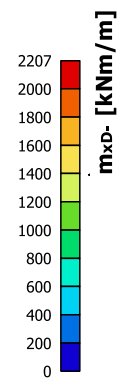
Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_dek_01	-1310	0	-156	1	-175	-1230	0	107	-4724
Rij1_dek_01	-565	0	-54	1	-27	-553	0	66	-4774
Rij1_dek_02	-1063	0	-162	0	-173	-984	0	309	-5149
Rij1_dek_02	-405	0	0	85	-97	-393	0	333	-5123
Rij1_dek_03	-1170	0	-211	0	-13	-1163	0	240	-4996
Rij1_dek_03	-560	0	0	93	-93	-560	0	333	-4892
Rij1_dek_04	-1045	0	-193	0	-148	-977	0	293	-5129
Rij1_dek_04	-409	0	0	97	-114	-392	0	337	-5146
Rij3_y_dek_1	0	2191	0	28	-2186	-10	0	2	-5579
Rij3_dek_01	0	2193	0	28	-2189	-8	0	3	-5579
Rij3_dek_02	0	2150	0	185	-2146	-7	0	62	-5190
Rij3_dek_03	0	1998	0	433	-1997	-2	0	80	-4741
Rij3_dek_04	0	2024	0	213	-2018	-12	0	60	-5267
Rij3_dek_05	0	2115	0	36	-2110	-11	0	2	-5563
Rij3_y_dek_2	0	2147	0	187	-2142	-10	0	61	-5191
Rij3_y_dek_3	0	1995	0	434	-1994	-3	0	81	-4741
Rij3_y_dek_4	0	2024	0	213	-2014	-10	0	60	-5264

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_dek_05	-1330	0	-163	1	-219	-1233	0	126	-4720
Rij1_dek_05	-567	0	-54	1	-26	-554	0	66	-4775
Rij1_y_dek_5	-1017	0	-185	14	-308	-896	0	85	-4851
Rij1_y_dek_5	-434	3	-53	13	-47	-428	0	48	-4872
Rij4_y_dek_1	0	1344	-6	128	-1236	-240	0	0	-5374
Rij4_dek_1	0	1345	-5	127	-1239	-234	0	0	-5382
Rij4_y_dek_2	0	1290	0	227	-1213	-165	0	37	-5160
Rij4_dek_2	0	1295	0	228	-1218	-166	0	37	-5162
Rij4_y_dek_3	0	1147	0	417	-1142	-9	0	198	-4839
Rij4_dek_3	0	1151	0	417	-1147	-10	0	199	-4838
Rij4_y_dek_4	0	1261	0	281	-1168	-205	0	52	-5173
Rij4_dek_4	0	1267	0	280	-1173	-206	0	51	-5176
Rij4_y_dek_5	0	1382	-7	162	-1252	-296	0	0	-5354
Rij4_dek_5	0	1387	-7	166	-1256	-297	0	0	-5361
Rij5_dek_1	-980	0	-131	1	-166	-906	0	53	-4805
Rij5_dek_1	-260	0	-29	0	-8	-256	0	23	-4805
Rij5_y_dek_1	-699	0	-136	7	-220	-614	0	45	-4902
Rij5_y_dek_1	-131	32	-34	18	-44	-156	0	31	-4884
Rij5_dek_2	-754	0	-123	0	-145	-690	0	219	-5093
Rij5_dek_2	-153	0	0	95	-96	-153	0	229	-5028
Rij5_y_dek_2	-533	0	-105	1	-148	-473	0	158	-5092
Rij5_y_dek_2	-50	89	0	139	-133	-103	0	167	-5046
Rij5_dek_3	-845	0	-167	0	-9	-840	0	150	-5013
Rij5_dek_3	-313	0	0	94	-94	-313	0	173	-4940
Rij5_y_dek_3	-585	0	-130	0	-9	-580	0	164	-5009
Rij5_y_dek_3	-133	22	0	134	-132	-135	0	130	-4935
Rij5_dek_4	-715	0	-146	0	-126	-659	0	207	-5082
Rij5_dek_4	-155	4	0	100	-102	-157	0	238	-5027
Rij5_y_dek_4	-503	0	-126	0	-124	-451	0	152	-5081
Rij5_y_dek_4	-47	105	0	152	-144	-118	0	179	-5042
Rij5_dek_5	-986	0	-134	5	-197	-901	0	62	-4807
Rij5_dek_5	-262	0	-30	0	-9	-258	0	22	-4806
Rij5_y_dek_5	-684	0	-139	15	-239	-593	0	51	-4914
Rij5_y_dek_5	-136	27	-29	12	-33	-155	0	30	-4886

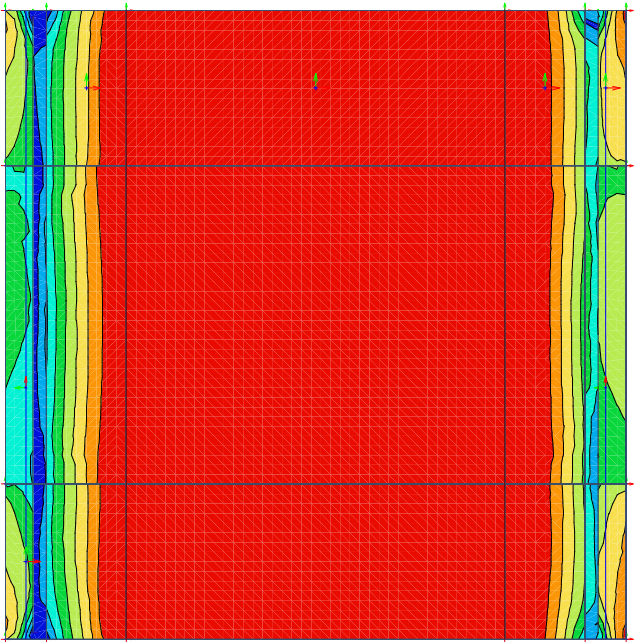
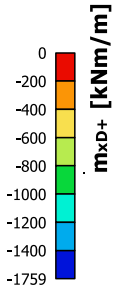
2.2.1.1.2. Interne 2D-krachten; m_{xD} -

Waardes: m_{xD} -
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



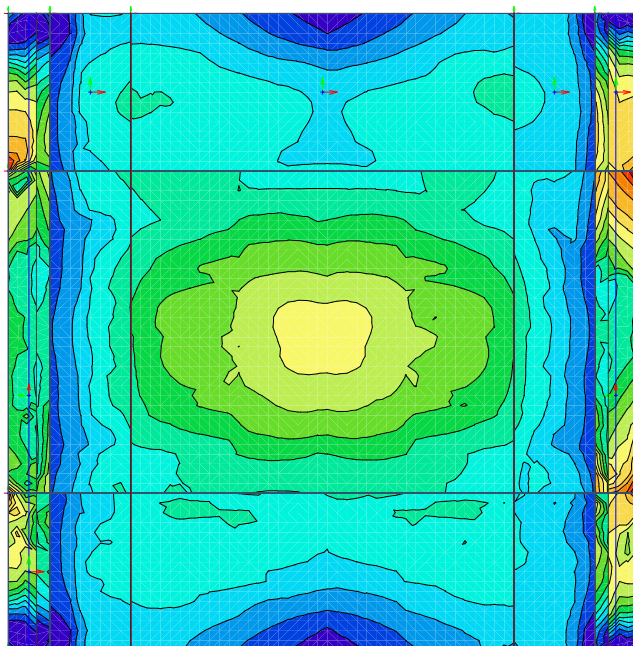
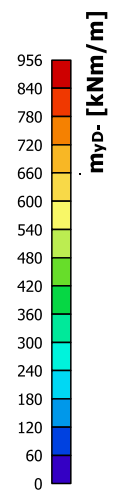
2.2.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



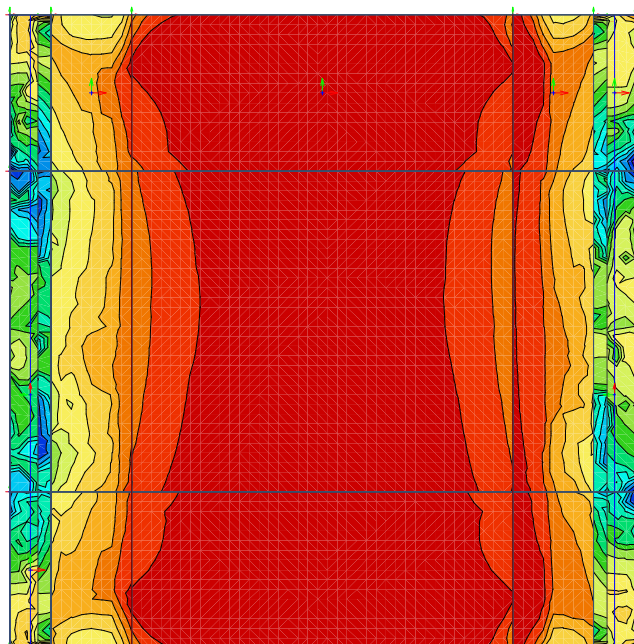
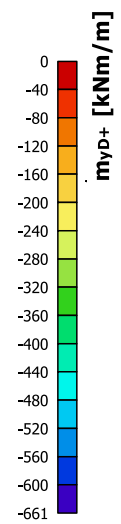
2.2.1.1.4. Interne 2D-krachten; m_{yD} -

Waardes: m_{yD} -
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



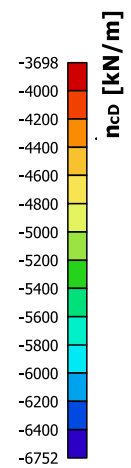
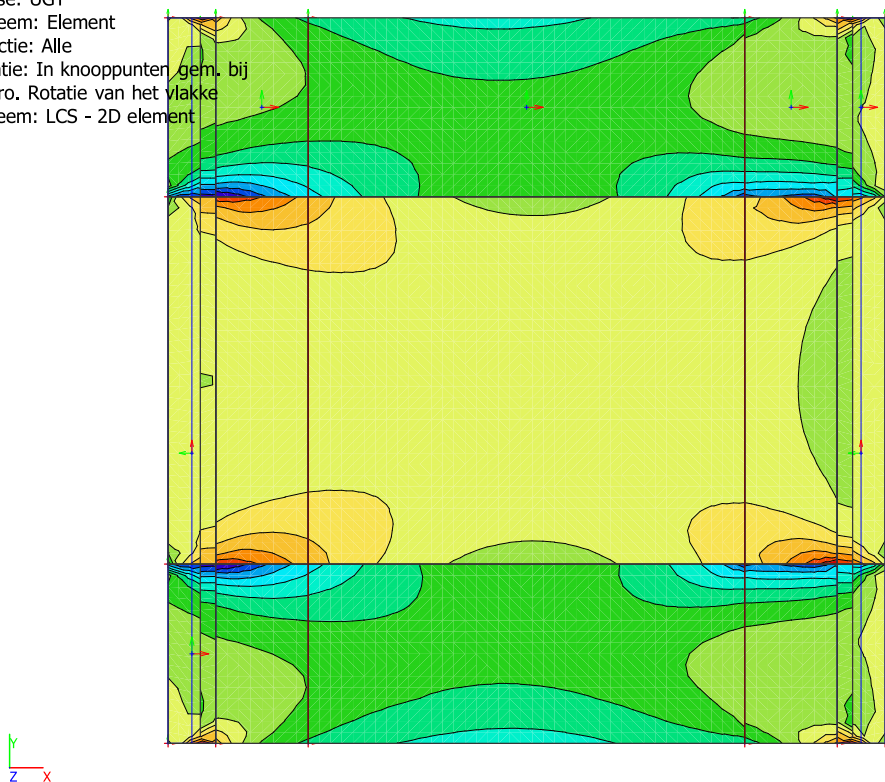
2.2.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



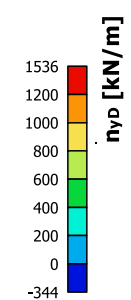
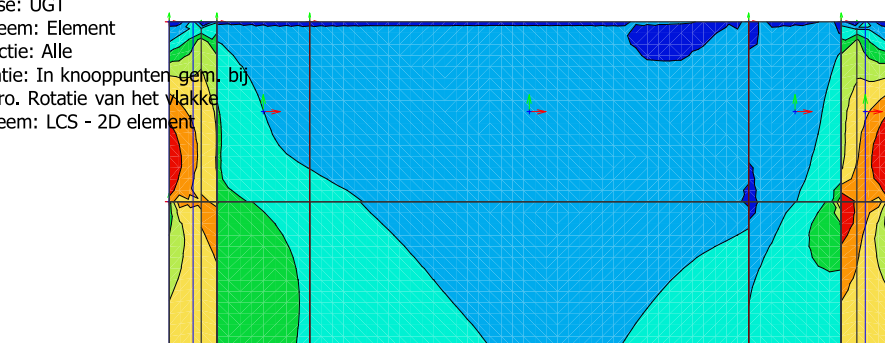
2.2.1.1.6. Interne 2D-krachten; n_{cD}

Waardes: n_{cD}
 Lineaire berekening
 Klasse: UGT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



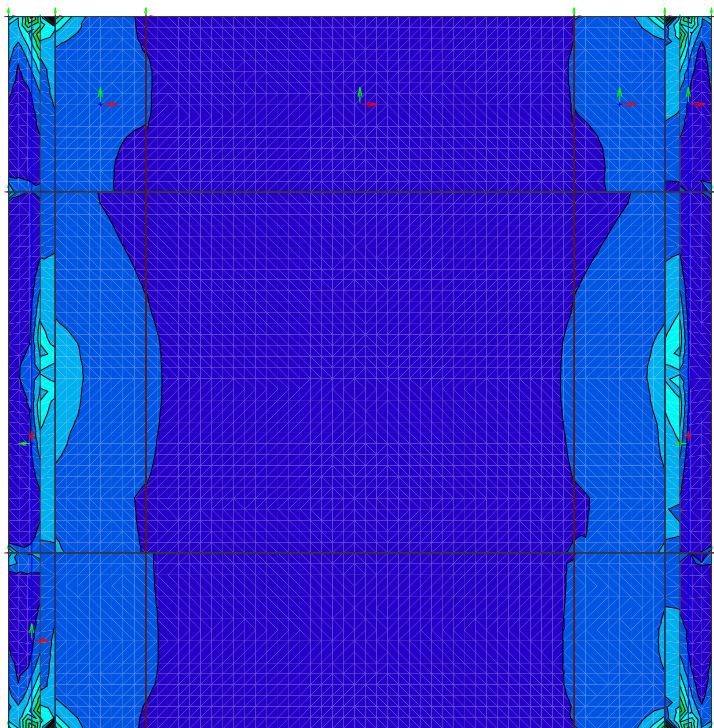
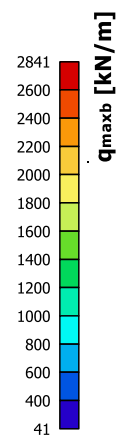
2.2.1.1.7. Interne 2D-krachten; n_{yD}

Waardes: n_{yD}
 Lineaire berekening
 Klasse: UGT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



2.2.1.1.8. Interne 2D-krachten; q_{maxb}

Waardes: q_{maxb}
Lineaire berekening
Klasse: UGT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



2.3. Klasse FAT

2.3.1. Resultaatklassen

2.3.1.1. Resultaatklassen - FAT

Naam	Lijst
FAT	BC61 - Omhullende - bruikbaarheid
	BC62 - Omhullende - bruikbaarheid
	BC63 - Omhullende - bruikbaarheid

2.3.1.1.1. Interne 2D-krachten

Lineaire berekening
Klasse: FAT
Baan: Gemiddeld
Extreem: Element
Selectie: Rij1_dek_1..Rij1_dek_4, Rij3_y_dek_1, Rij3_dek_1..Rij3_dek_5, Rij3_y_dek_2..Rij3_y_dek_5, Rij2_dek_2, Rij2_y_dek_1, Rij2_dek_1, Rij2_dek_3, Rij2_y_dek_2, Rij2_dek_4, Rij2_y_dek_3..Rij2_y_dek_5, Rij2_dek_5, Rij1_y_dek_1..Rij1_y_dek_4, Rij1_dek_5, Rij1_y_dek_5, Rij4_y_dek_1, Rij4_dek_1, Rij4_y_dek_2, Rij4_dek_2, Rij4_y_dek_3, Rij4_dek_3, Rij4_y_dek_4, Rij4_dek_4, Rij4_y_dek_5, Rij4_dek_5, Rij5_dek_1, Rij5_y_dek_1, Rij5_dek_2, Rij5_y_dek_2, Rij5_dek_3, Rij5_y_dek_3, Rij5_dek_4, Rij5_y_dek_4, Rij5_dek_5, Rij5_y_dek_5
Filter: Laag = Dek
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

Elementaire ontwerpgrontheiden - Resultaten op snedes:

Naam	mxD+ [kNm/m]	mxD- [kNm/m]	myD+ [kNm/m]	myD- [kNm/m]	mxD+ [kNm/m]	mxD- [kNm/m]	nxD [kN/m]	nyD [kN/m]	ncD [kN/m]
Rij1_dek_01	-162	0	-23	0	-26	-150	28	19	-30
Rij1_dek_01	0	31	0	6	-27	-10	0	1	-2
Rij1_dek_02	-130	0	-30	0	-44	-112	0	7	-12
Rij1_dek_02	0	22	-6	10	-19	-18	10	8	-15
Rij1_dek_03	-80	0	-7	0	-6	-77	0	-2	-18
Rij1_dek_03	0	16	-2	1	-14	-5	0	27	-3
Rij1_dek_04	-97	0	-27	1	-41	-82	0	12	-13
Rij1_dek_04	0	21	-6	9	-18	-16	10	9	-16
Rij3_y_dek_1	-14	0	-1	0	-2	-13	0	0	-2
Rij3_y_dek_1	0	324	0	5	-323	-1	0	0	-56
Rij3_dek_01	-14	0	-1	0	-2	-13	0	0	-2
Rij3_dek_01	0	325	0	6	-324	-1	0	0	-56
Rij3_dek_02	-12	0	-2	0	-2	-11	0	0	-3
Rij3_dek_02	0	331	0	54	-330	-2	29	8	-1
Rij3_dek_03	-8	0	-2	0	0	-8	0	0	-1
Rij3_dek_03	0	242	0	89	-242	-1	0	-23	-28
Rij3_dek_04	-8	0	-1	0	-1	-8	0	2	-5
Rij3_dek_04	0	240	0	39	-238	-3	21	4	-2
Rij3_dek_05	-9	0	0	0	-1	-9	0	0	-7
Rij3_dek_05	0	247	0	6	-246	-1	0	0	-42
Rij3_y_dek_2	-12	0	-2	0	-2	-11	0	0	-3
Rij3_y_dek_2	0	330	0	55	-329	-3	29	8	-1
Rij3_y_dek_3	-8	0	-2	0	0	-8	0	0	-1
Rij3_y_dek_3	0	241	0	89	-240	-2	0	-23	-28
Rij3_y_dek_4	-8	0	-1	0	-1	-8	0	2	-5
Rij3_y_dek_4	0	240	0	41	-237	-5	21	4	-2
Rij3_y_dek_5	-9	0	0	0	-1	-9	0	0	-7
Rij3_y_dek_5	0	246	0	5	-245	-2	0	0	-42
Rij2_dek_02	-28	0	-6	0	-7	-25	1	3	-4
Rij2_dek_02	0	241	0	55	-226	-32	17	12	-7
Rij2_y_dek_1	-32	0	-5	0	-8	-29	0	0	-3
Rij2_y_dek_1	0	217	0	16	-203	-30	0	1	-38
Rij2_dek_01	-32	0	-5	0	-8	-28	0	0	-3
Rij2_dek_01	0	220	0	17	-206	-30	0	1	-38

Naam	m _{xD+} [kNm/m]	m _{xD-} [kNm/m]	m _{yD+} [kNm/m]	m _{yD-} [kNm/m]	m _{cD+} [kNm/m]	m _{cD-} [kNm/m]	n _{xD} [kN/m]	n _{yD} [kN/m]	n _{cD} [kN/m]
Rij1_y_dek_4	-85	0	-27	6	-46	-71	0	12	-13
Rij1_y_dek_4	0	33	-1	16	-28	-17	6	10	-14
Rij1_dek_05	-137	0	-21	0	-24	-126	23	17	-26
Rij1_dek_05	0	30	0	6	-26	-10	0	1	-3
Rij1_y_dek_5	-116	0	-24	1	-36	-102	15	15	-24
Rij1_y_dek_5	0	31	-1	4	-28	-8	0	3	-6
Rij4_y_dek_1	-3	0	0	0	-1	-3	0	0	-1
Rij4_y_dek_1	0	224	-1	16	-210	-30	0	0	-27
Rij4_dek_1	-3	0	0	0	0	-3	0	0	-1
Rij4_dek_1	0	226	0	17	-212	-30	0	0	-28
Rij4_y_dek_2	-3	0	-1	0	-1	-3	0	1	-2
Rij4_y_dek_2	0	245	0	58	-229	-33	3	5	-6
Rij4_dek_2	-3	2	-2	2	-3	-5	0	0	-2
Rij4_dek_2	0	246	0	57	-231	-33	3	5	-6
Rij4_y_dek_3	-2	12	-8	6	-13	-14	3	1	-3
Rij4_y_dek_3	0	178	0	67	-176	-4	0	-20	-23
Rij4_dek_3	-1	0	0	0	0	-1	3	0	-2
Rij4_dek_3	0	179	0	67	-177	-4	0	-20	-23
Rij4_y_dek_4	-3	0	-1	0	-2	-3	0	2	-3
Rij4_y_dek_4	0	178	0	46	-166	-26	0	4	-3
Rij4_dek_4	-4	2	-2	1	-4	-5	0	2	-3
Rij4_dek_4	0	179	0	45	-167	-26	1	4	-4
Rij4_y_dek_5	-3	0	-1	0	-2	-3	0	0	-5
Rij4_y_dek_5	0	177	0	15	-166	-26	0	0	-26
Rij4_dek_5	-3	0	-1	0	-1	-3	0	0	-5
Rij4_dek_5	0	179	0	16	-167	-26	0	0	-26
Rij5_dek_1	-149	0	-20	0	-22	-139	17	14	-22
Rij5_dek_1	0	28	0	4	-25	-6	2	3	-3
Rij5_y_dek_1	-122	0	-22	0	-32	-109	10	12	-19
Rij5_y_dek_1	0	36	0	2	-34	-4	2	5	-8
Rij5_dek_2	-121	0	-24	0	-36	-106	0	10	-14
Rij5_dek_2	0	19	-2	7	-16	-11	5	8	-12
Rij5_y_dek_2	-97	0	-23	2	-38	-83	0	6	-12
Rij5_y_dek_2	0	41	0	11	-38	-8	1	6	-8
Rij5_dek_3	-78	0	-8	0	-4	-76	0	0	-12
Rij5_dek_3	0	15	-1	3	-13	-4	-1	17	-8
Rij5_y_dek_3	-56	0	-5	0	-4	-54	0	4	-14
Rij5_y_dek_3	0	33	0	14	-30	-5	-5	4	-19
Rij5_dek_4	-88	0	-21	0	-32	-76	0	14	-15
Rij5_dek_4	0	18	-3	8	-15	-12	5	9	-12
Rij5_y_dek_4	-72	0	-20	3	-34	-61	0	8	-11
Rij5_y_dek_4	0	35	0	14	-31	-14	3	11	-12
Rij5_dek_5	-124	0	-18	0	-20	-115	13	12	-20
Rij5_dek_5	0	27	0	5	-24	-7	1	2	-2
Rij5_y_dek_5	-102	0	-20	1	-31	-90	7	11	-18
Rij5_y_dek_5	0	31	0	3	-28	-6	1	3	-6

2.3.1.1.2. Interne 2D-krachten; m_{xD} -

Waardes: m_{xD} -

Lineaire berekening

Klasse: FAT

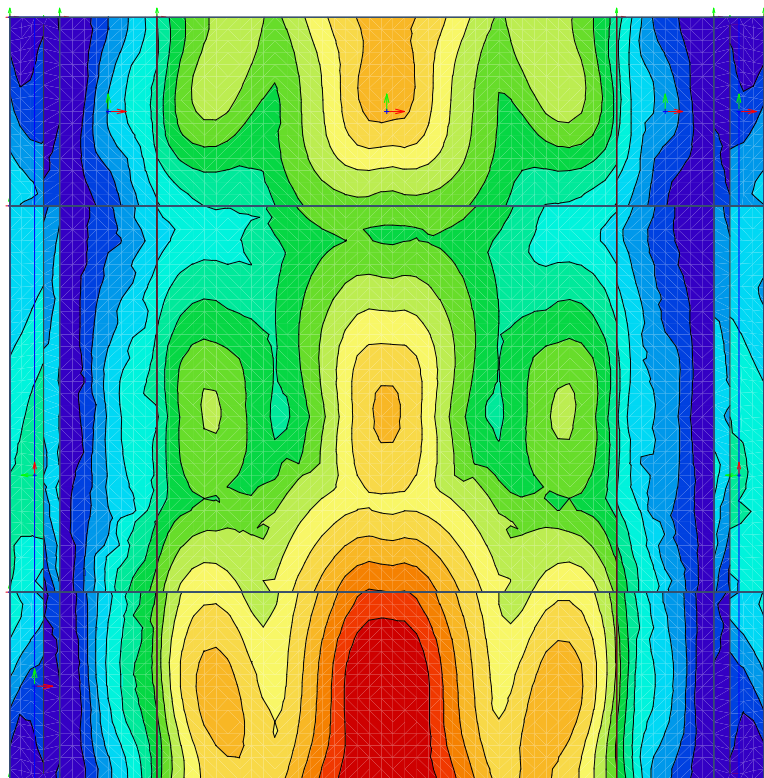
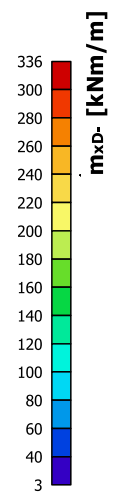
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

macro. Rotatie van het vlakke

systeem: LCS - 2D element



2.3.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}

Lineaire berekening

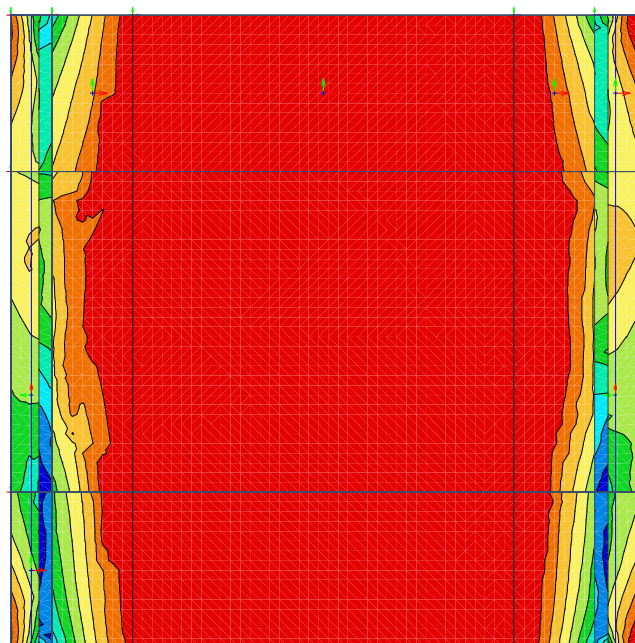
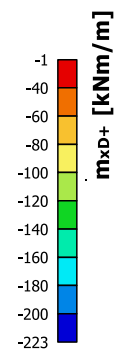
Klasse: FAT

Extreem: Element

Selectie: Alle

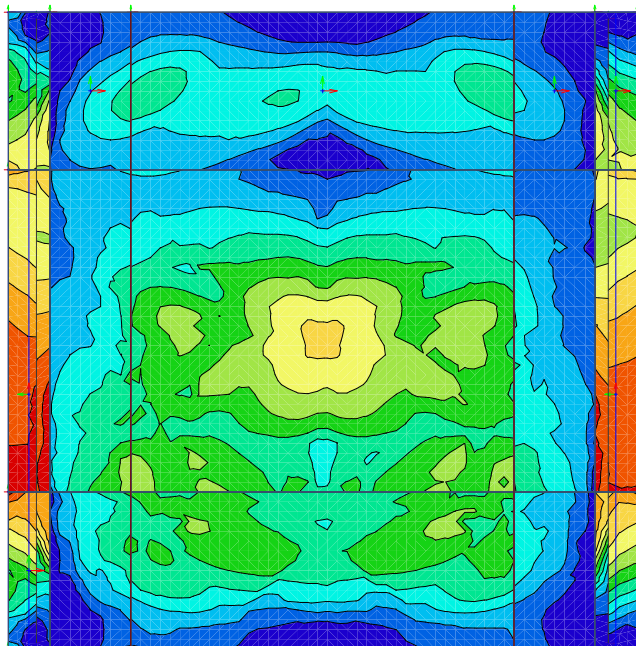
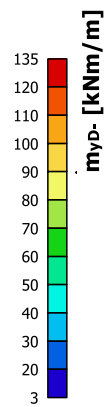
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke

systeem: LCS - 2D element



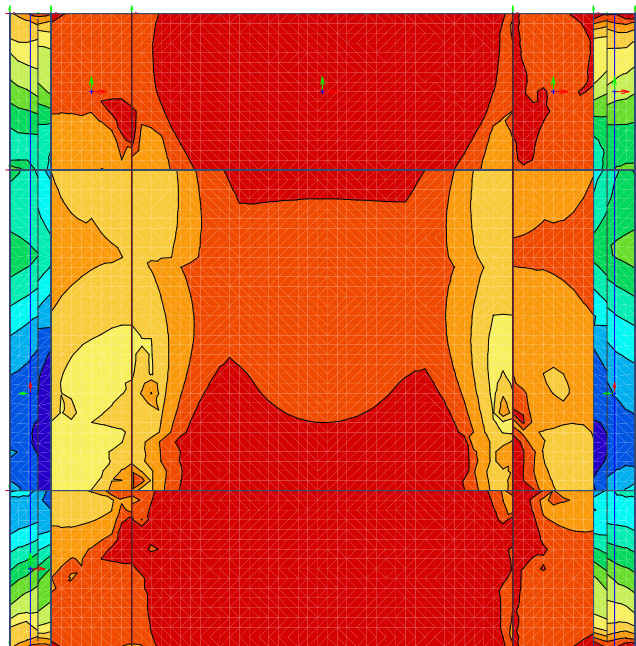
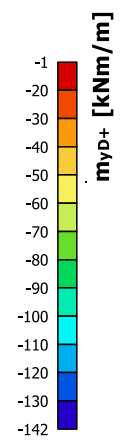
2.3.1.1.4. Interne 2D-krachten; m_{yD} -

Waardes: m_{yD} -
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



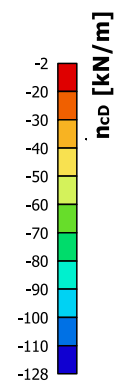
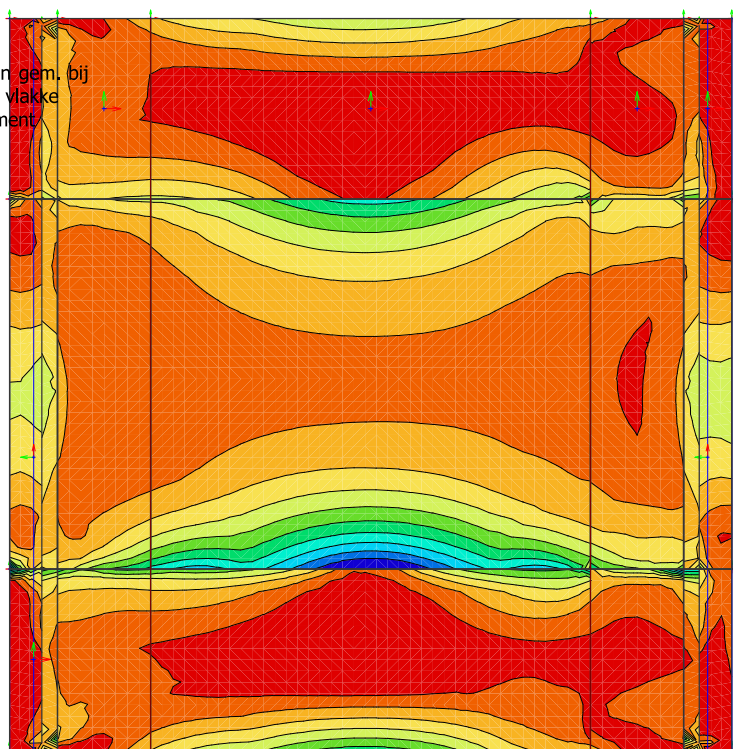
2.3.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: FAT
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



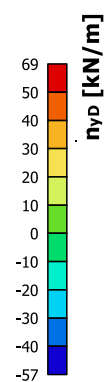
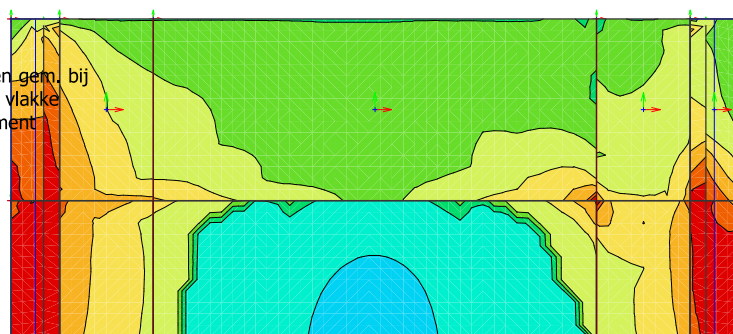
2.3.1.1.6. Interne 2D-krachten; n_{cD}

Waardes: n_{cD}
 Lineaire berekening
 Klasse: FAT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



2.3.1.1.7. Interne 2D-krachten; n_{yD}

Waardes: n_{yD}
 Lineaire berekening
 Klasse: FAT
 Extreem: Element
 Selectie: Alle
 Locatie: In knooppunten gem. bij
 macro. Rotatie van het vlakke
 systeem: LCS - 2D element



2.4. Klasse Calamiteit

2.4.1. Resultaatklassen

2.4.1.1. Resultaatklassen - CAL

Naam	Lijst
CAL	BC58 - Omhullende - bruikbaarheid
	BC59 - Omhullende - bruikbaarheid
	BC60 - Omhullende - bruikbaarheid

2.4.1.1.1. Interne 2D-krachten

Lineaire berekening
Klasse: CAL
Baan: Gemiddeld
Extreem: Element
Selectie: Rij1_dek_1..Rij1_dek_4, Rij3_y_dek_1, Rij3_dek_1..Rij3_dek_5, Rij3_y_dek_2..Rij3_y_dek_5, Rij2_dek_2, Rij2_y_dek_1, Rij2_dek_1, Rij2_dek_3, Rij2_y_dek_2, Rij2_dek_4, Rij2_y_dek_3..Rij2_y_dek_5, Rij2_dek_5, Rij1_y_dek_1..Rij1_y_dek_4, Rij1_dek_5, Rij1_y_dek_5, Rij4_y_dek_1, Rij4_dek_1, Rij4_y_dek_2, Rij4_dek_2, Rij4_y_dek_3, Rij4_dek_3, Rij4_y_dek_4, Rij4_dek_4, Rij4_y_dek_5, Rij4_dek_5, Rij5_dek_1, Rij5_y_dek_1, Rij5_dek_2, Rij5_y_dek_2, Rij5_dek_3, Rij5_y_dek_3, Rij5_dek_4, Rij5_y_dek_4, Rij5_dek_5, Rij5_y_dek_5
Filter: Laag = Dek
Locatie: In knooppunten gem. bij macro. Systeem: LCS net element

Elementaire ontwerpgrootheden - Resultaten op snedes:

Naam	m _x D+ [kNm/m]	m _x D- [kNm/m]	m _y D+ [kNm/m]	m _y D- [kNm/m]	m _c D+ [kNm/m]	m _c D- [kNm/m]	n _x D [kN/m]	n _y D [kN/m]	n _c D [kN/m]
Rij1_dek_01	-1017	0	-121	0	-134	-956	0	65	-4756
Rij1_dek_01	-339	0	-57	4	-94	-301	0	32	-4353
Rij1_dek_02	-802	0	-117	0	-130	-742	0	117	-5118
Rij1_dek_02	-404	0	-73	37	-173	-341	0	208	-5094
Rij1_dek_03	-939	0	-184	0	-135	-877	0	115	-4982
Rij1_dek_03	-632	0	-40	0	-7	-629	0	29	-4893
Rij1_dek_04	-729	0	-75	0	-46	-707	0	190	-5176
Rij1_dek_04	-438	0	-21	1	-36	-421	0	208	-5092
Rij3_y_dek_1	0	1514	0	33	-1506	-16	0	2	-5371
Rij3_dek_01	0	1514	0	30	-1509	-11	0	2	-5372
Rij3_dek_02	0	1378	0	81	-1373	-10	0	58	-5276
Rij3_dek_03	0	1105	0	127	-1103	-5	0	160	-4684
Rij3_dek_04	0	1016	0	46	-1013	-6	0	44	-5301
Rij3_dek_05	0	1035	0	11	-1031	-7	0	2	-5293
Rij3_y_dek_2	0	1377	0	83	-1370	-14	0	57	-5277
Rij3_y_dek_3	0	1105	0	128	-1102	-7	0	159	-4684
Rij3_y_dek_4	0	1015	0	46	-1012	-6	0	44	-5300
Rij3_y_dek_5	0	1035	0	10	-1031	-8	0	1	-5287
Rij2_dek_02	0	799	0	137	-754	-96	0	73	-5222
Rij2_y_dek_1	0	923	-1	118	-836	-200	0	1	-5223
Rij2_dek_01	0	933	-3	117	-845	-199	0	2	-5226
Rij2_dek_03	0	549	0	99	-520	-63	0	253	-4776
Rij2_y_dek_2	0	796	0	137	-751	-96	0	72	-5222
Rij2_dek_04	0	508	0	42	-498	-19	0	35	-5241
Rij2_y_dek_3	0	549	0	99	-519	-64	0	252	-4777
Rij2_y_dek_4	0	503	0	42	-494	-18	0	35	-5241
Rij2_y_dek_5	0	565	-1	56	-519	-101	0	1	-5126
Rij2_dek_05	0	566	-2	56	-521	-102	0	1	-5127
Rij1_y_dek_1	-811	0	-123	0	-179	-734	0	45	-4836
Rij1_y_dek_1	-240	8	-74	46	-147	-221	0	29	-4433
Rij1_y_dek_2	-661	0	-98	0	-126	-605	0	-52	-5110
Rij1_y_dek_2	-273	3	-47	57	-146	-234	0	173	-5108
Rij1_y_dek_3	-768	0	-166	0	-134	-707	0	126	-4974
Rij1_y_dek_3	-404	0	-24	0	-6	-401	0	60	-4881

Naam	m _{xD+} [kNm/m]	m _{xD-} [kNm/m]	m _{yD+} [kNm/m]	m _{yD-} [kNm/m]	m _{cD+} [kNm/m]	m _{cD-} [kNm/m]	n _{xD} [kN/m]	n _{yD} [kN/m]	n _{cD} [kN/m]
Rij5_dek_2	-549	0	-45	0	-10	-545	0	104	-5101
Rij5_dek_2	-175	0	-12	19	-52	-155	0	113	-5013
Rij5_y_dek_2	-396	0	-39	0	-24	-384	0	65	-5108
Rij5_y_dek_2	-63	43	-4	46	-67	-76	0	80	-5029
Rij5_dek_3	-529	0	-106	0	-65	-499	0	52	-4975
Rij5_dek_3	-266	0	-9	1	-4	-264	0	47	-4913
Rij5_y_dek_3	-373	0	-88	0	-68	-343	0	69	-4966
Rij5_y_dek_3	-139	6	-2	12	-15	-140	0	67	-4904
Rij5_dek_4	-353	0	-47	0	-45	-332	0	111	-5046
Rij5_dek_4	-89	3	-4	29	-46	-80	0	119	-4989
Rij5_y_dek_4	-231	0	-35	0	-43	-212	0	76	-5055
Rij5_y_dek_4	-21	59	-1	45	-68	-45	0	86	-5000
Rij5_dek_5	-452	0	-56	0	-72	-421	0	14	-4831
Rij5_dek_5	-180	0	-33	4	-47	-163	0	0	-4802
Rij5_y_dek_5	-305	1	-62	11	-105	-271	0	22	-4894
Rij5_y_dek_5	-74	45	-39	27	-80	-104	0	15	-4866

2.4.1.1.2. Interne 2D-krachten; m_{xD-}

Waardes: m_{xD-}

Lineaire berekening

Klasse: CAL

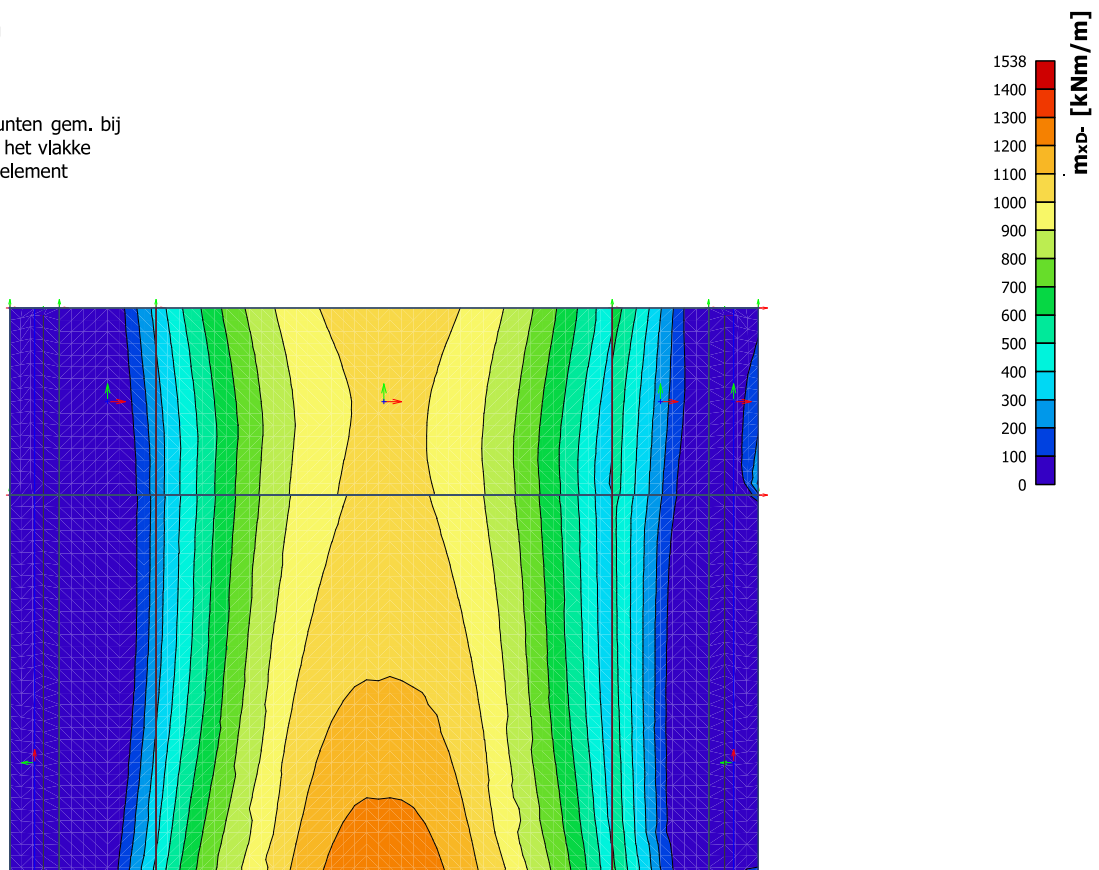
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

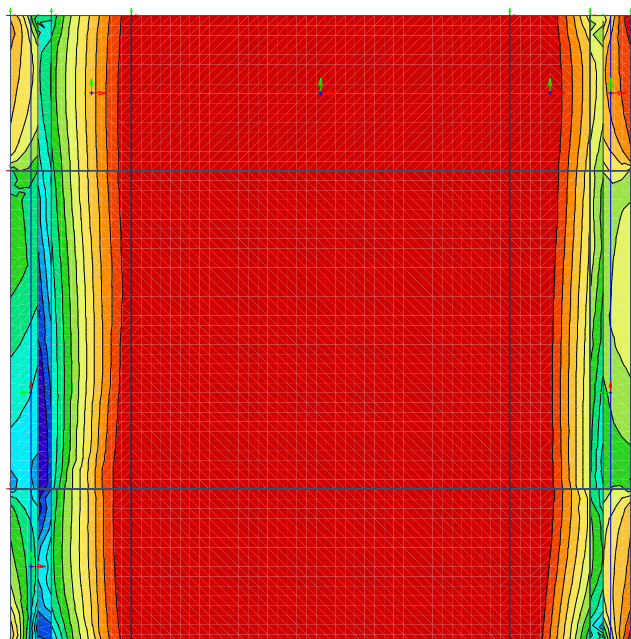
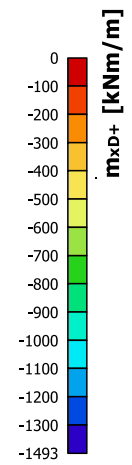
macro. Rotatie van het vlakke

systeem: LCS - 2D element



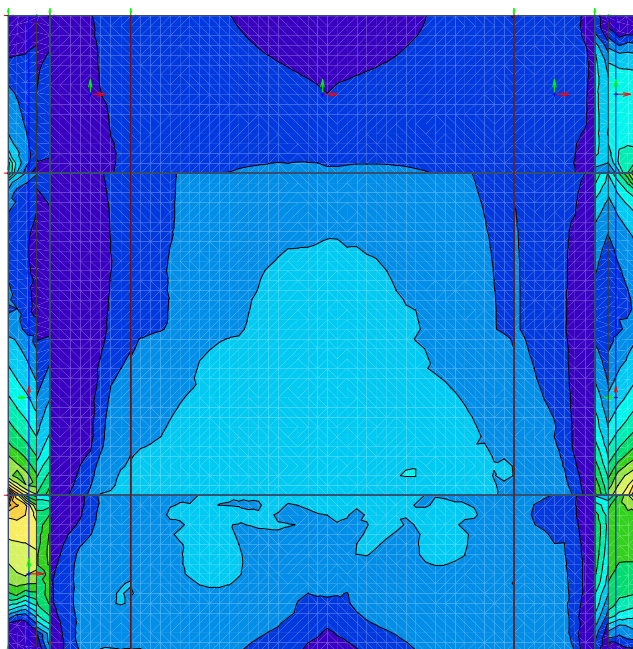
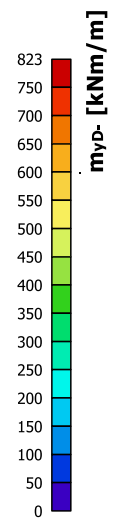
2.4.1.1.3. Interne 2D-krachten; m_{xD+}

Waardes: m_{xD+}
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



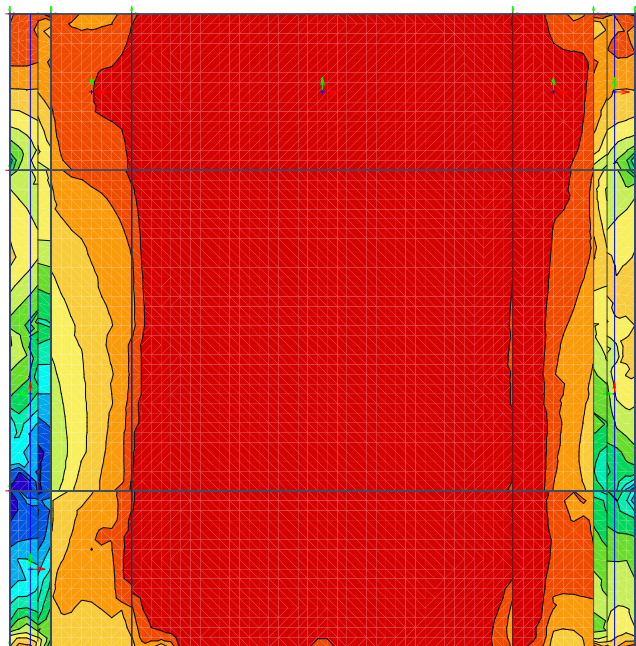
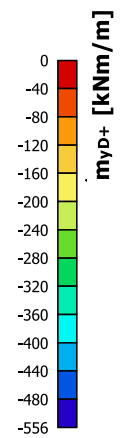
2.4.1.1.4. Interne 2D-krachten; m_{yD} -

Waardes: m_{yD} -
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



2.4.1.1.5. Interne 2D-krachten; m_{yD+}

Waardes: m_{yD+}
Lineaire berekening
Klasse: CAL
Extreem: Element
Selectie: Alle
Locatie: In knooppunten gem. bij
macro. Rotatie van het vlakke
systeem: LCS - 2D element



2.4.1.1.6. Interne 2D-krachten; n_{cD}

Waardes: n_{cD}

Lineaire berekening

Klasse: CAL

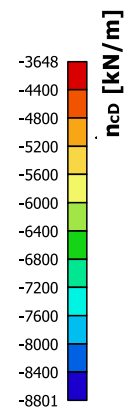
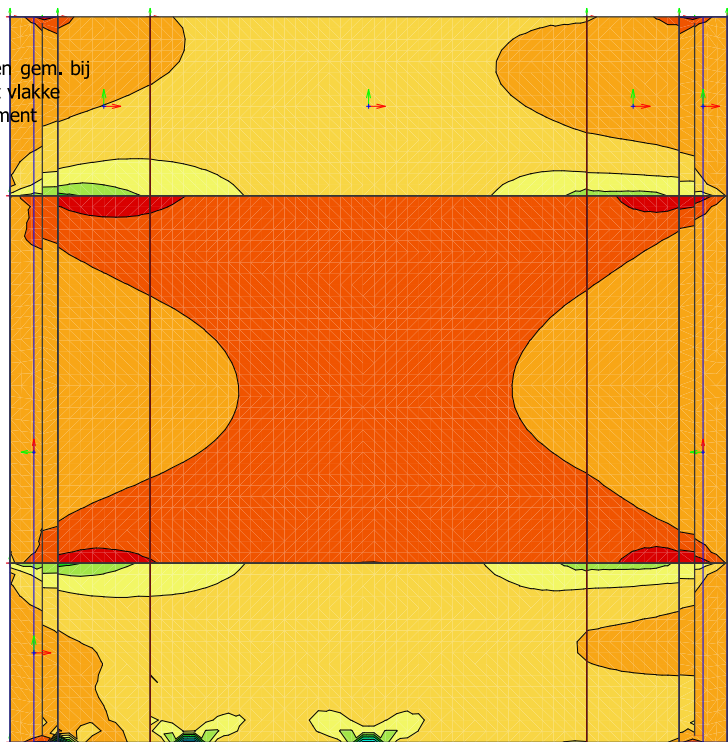
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

macro. Rotatie van het vlakke

systeem: LCS - 2D element



2.4.1.1.7. Interne 2D-krachten; n_{yD}

Waardes: n_{yD}

Lineaire berekening

Klasse: CAL

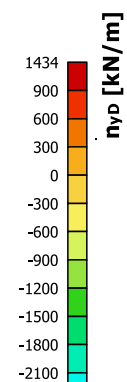
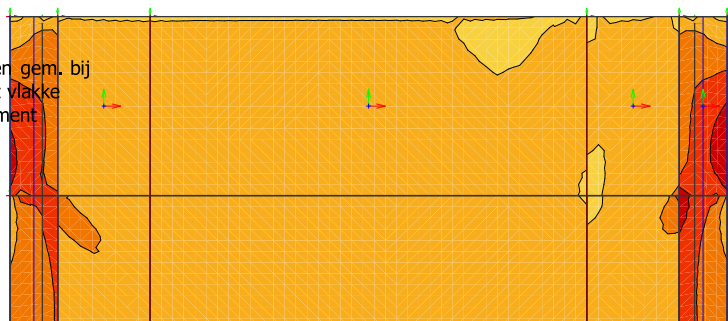
Extreem: Element

Selectie: Alle

Locatie: In knooppunten gem. bij

macro. Rotatie van het vlakke

systeem: LCS - 2D element



3. Resultaten sloof

3.1. Klasse Frequent

3.1.1. Resultaatklassen

3.1.1.1. Resultaatklassen - Freq

Naam	Lijst
Freq	BC16 - Omhullende - bruikbaarheid
	BC17 - Omhullende - bruikbaarheid
	BC18 - Omhullende - bruikbaarheid
	BC19 - Omhullende - bruikbaarheid
	BC20 - Omhullende - bruikbaarheid
	BC21 - Omhullende - bruikbaarheid
	BC22 - Omhullende - bruikbaarheid
	BC23 - Omhullende - bruikbaarheid
	BC24 - Omhullende - bruikbaarheid
	BC25 - Omhullende - bruikbaarheid
	BC26 - Omhullende - bruikbaarheid
	BC27 - Omhullende - bruikbaarheid
	BC28 - Omhullende - bruikbaarheid
	BC29 - Omhullende - bruikbaarheid
	BC30 - Omhullende - bruikbaarheid

3.1.1.1.1. Interne 1D-krachten

Lineaire berekening

Klasse: Freq

Assenstelsel: Hoofd

Extreme 1D: Snede

Selectie: IM1, IM2

Resultaten over integratie-elementen:

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM1	0.000	BC17/1	-4	-3	40	-21	-24	-6
IM1	0.000	BC19/2	-4	0	129	-8	-47	-6
IM1	0.000	BC19/3	-7	-13	-143	-109	12	-8
IM1	0.000	BC19/4	-6	-6	150	14	-48	-8
IM1	0.000	BC16/5	-6	-12	-110	-126	-3	-9
IM1	0.000	BC19/6	-6	-8	146	24	-48	-9
IM1	0.000	BC19/7	-7	-10	133	3	-49	-10
IM1	0.000	BC19/8	-6	-11	-124	-93	12	-7
IM1	0.000	BC18/9	-10	-31	-41	-24	-4	-16
IM1	0.000	BC17/10	-4	-1	23	-52	-24	-5
IM1	2880.667	BC18/11	443	8	-228	188	-166	-247
IM1	2880.667	BC19/12	642	21	-121	238	-27	-257
IM1	2880.667	BC28/13	488	-11	-242	80	-187	-254
IM1	2880.667	BC19/14	612	26	-112	325	-28	-254
IM1	2880.667	BC19/15	477	-3	-280	82	-259	-252
IM1	2880.667	BC19/16	618	23	-105	329	-34	-250
IM1	2880.667	BC16/17	522	1	-244	32	-208	-245
IM1	2880.667	BC18/18	561	13	-168	411	-136	-269
IM1	2880.667	BC19/19	476	1	-258	216	-276	-250
IM1	2880.667	BC19/20	597	20	-125	247	7	-252
IM1	2880.667	BC16/21	588	12	-165	356	-140	-272
IM1	2880.667	BC17/22	489	2	-226	166	-204	-238
IM1	5761.333	BC16/23	481	349	-210	269	-260	-311
IM1	5761.333	BC16/24	703	344	-181	299	-180	-311
IM1	5761.333	BC17/25	551	208	202	246	285	206

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM1	8642.000	BC29/45	93	46	-34	208	-29	-71
IM1	11522.667	BC28/46	-108	21	11	53	-238	-125
IM1	11522.667	BC16/47	280	7	47	231	-202	-140
IM1	11522.667	BC18/48	117	-1	-24	-66	-342	-133
IM1	11522.667	BC27/49	13	25	44	124	-172	-123
IM1	11522.667	BC29/50	63	12	-83	28	-424	-136
IM1	11522.667	BC29/51	45	12	115	67	-24	-121
IM1	11522.667	BC23/52	191	14	14	-191	-194	-134
IM1	11522.667	BC18/53	210	4	-7	382	-346	-146
IM1	11522.667	BC19/54	137	12	-65	46	-444	-142
IM1	11522.667	BC29/55	5	18	94	40	-12	-114
IM1	11522.667	BC28/56	141	1	-27	13	-349	-155
IM1	11522.667	BC30/57	43	20	80	51	-26	-109
IM1	14403.333	BC28/58	-97	-21	-24	-62	-245	-125
IM1	14403.333	BC21/59	278	-9	-31	-74	-197	-135
IM1	14403.333	BC27/60	15	-25	-43	-118	-173	-122
IM1	14403.333	BC27/61	104	0	34	43	-339	-144
IM1	14403.333	BC29/62	45	-12	-115	-58	-26	-120
IM1	14403.333	BC19/63	154	-12	78	11	-434	-140
IM1	14403.333	BC23/40	191	-6	17	-312	-345	-144
IM1	14403.333	BC18/64	209	-16	-3	233	-189	-135
IM1	14403.333	BC24/65	151	-11	63	-68	-440	-142
IM1	14403.333	BC29/66	15	-18	-102	-39	-15	-114
IM1	14403.333	BC28/56	142	-1	28	9	-349	-155
IM1	14403.333	BC30/67	45	-20	-81	-58	-29	-110
IM1	17284.000	BC28/68	28	-31	65	-151	-327	-89
IM1	17284.000	BC21/69	291	-29	65	-139	-198	-89
IM1	17284.000	BC29/37	110	-47	37	-199	-28	-72
IM1	17284.000	BC28/56	145	-11	92	-54	-328	-106
IM1	17284.000	BC29/70	103	-38	24	-144	-34	-77
IM1	17284.000	BC19/71	136	-27	124	-134	-409	-93
IM1	17284.000	BC23/72	193	-24	57	-456	-187	-89
IM1	17284.000	BC18/73	195	-29	112	52	-314	-97
IM1	17284.000	BC24/74	153	-24	112	-174	-422	-96
IM1	17284.000	BC29/75	106	-44	31	-179	-24	-73
IM1	17284.000	BC26/76	131	-14	89	-48	-331	-106
IM1	17284.000	BC29/77	99	-45	36	-208	-33	-71
IM1	20164.667	BC29/78	513	-329	221	-256	-377	-304
IM1	20164.667	BC21/69	689	-350	190	-268	-173	-308
IM1	20164.667	BC21/79	651	-379	190	-344	-166	-314
IM1	20164.667	BC26/80	550	-311	215	-102	-293	-310
IM1	20164.667	BC24/81	604	-360	167	-327	-8	-302
IM1	20164.667	BC21/82	592	-351	245	-255	-308	-311
IM1	20164.667	BC23/72	586	-341	185	-534	-152	-313
IM1	20164.667	BC26/83	555	-313	213	-101	-296	-315
IM1	20164.667	BC24/84	560	-337	235	-282	-391	-312
IM1	20164.667	BC20/85	596	-360	187	-262	0	-300
IM1	20164.667	BC23/86	568	-341	209	-448	-292	-328
IM1	20164.667	BC22/87	570	-344	184	-269	-145	-296
IM1	23045.333	BC23/88	447	-9	230	-196	-161	-247
IM1	23045.333	BC24/89	643	-23	122	-239	-26	-256
IM1	23045.333	BC24/90	617	-27	112	-334	-25	-251
IM1	23045.333	BC28/91	488	11	242	-77	-187	-253
IM1	23045.333	BC24/92	620	-25	109	-330	-29	-251
IM1	23045.333	BC24/93	485	3	279	-85	-257	-252
IM1	23045.333	BC23/94	567	-15	169	-394	-131	-267

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM2	0.000	BC29/114	3	18	110	-111	-26	2
IM2	0.000	BC19/115	3	24	97	-132	-24	4
IM2	0.000	BC29/116	2	21	-96	-5	17	3
IM2	0.000	BC29/117	3	18	109	-111	-26	2
IM2	0.000	BC19/118	2	27	-109	-25	20	5
IM2	0.000	BC18/119	3	14	24	-72	-8	0
IM2	0.000	BC18/120	1	40	-55	-66	9	9
IM2	2880.667	BC18/121	515	56	-206	-246	-100	279
IM2	2880.667	BC19/122	699	61	-110	-334	31	293
IM2	2880.667	BC16/123	624	48	-157	-389	-58	285
IM2	2880.667	BC28/124	574	81	-218	-119	-124	279
IM2	2880.667	BC24/125	544	68	-249	-160	-172	277
IM2	2880.667	BC19/126	692	58	-107	-357	28	290
IM2	2880.667	BC16/127	632	52	-157	-429	-58	287
IM2	2880.667	BC28/128	574	76	-217	-108	-123	274
IM2	2880.667	BC19/129	558	71	-238	-223	-196	281
IM2	2880.667	BC19/130	671	56	-117	-299	56	287
IM2	2880.667	BC17/131	565	63	-212	-176	-134	269
IM2	2880.667	BC16/132	655	65	-154	-416	-63	302
IM2	5761.333	BC16/133	674	-401	-203	-262	-206	305
IM2	5761.333	BC16/134	858	-436	-215	-345	-152	320
IM2	5761.333	BC20/135	820	-459	-188	-300	-17	308
IM2	5761.333	BC26/136	749	-372	-207	-140	-235	318
IM2	5761.333	BC18/137	787	-409	-243	-340	-257	315
IM2	5761.333	BC19/138	780	-448	-173	-352	1	312
IM2	5761.333	BC16/139	807	-411	-193	-547	-131	318
IM2	5761.333	BC26/140	754	-378	-208	-109	-237	322
IM2	5761.333	BC19/141	771	-396	-227	-283	-317	312
IM2	5761.333	BC19/142	766	-448	-179	-300	6	305
IM2	5761.333	BC17/143	752	-399	-218	-331	-236	299
IM2	5761.333	BC18/144	810	-422	-187	-506	-130	337
IM2	8642.000	BC26/145	143	-23	-21	-166	-108	39
IM2	8642.000	BC16/146	359	-18	-87	-301	-261	60
IM2	8642.000	BC25/147	267	-34	-49	-203	19	27
IM2	8642.000	BC28/148	271	0	-86	-101	-246	64
IM2	8642.000	BC24/149	281	-23	-115	-190	-324	54
IM2	8642.000	BC29/150	182	-26	-18	-180	22	28
IM2	8642.000	BC18/151	273	-20	-57	-521	-120	52
IM2	8642.000	BC26/152	204	-14	-76	-17	-238	59
IM2	8642.000	BC19/153	282	-19	-110	-212	-335	57
IM2	8642.000	BC19/154	192	-30	-40	-207	32	25
IM2	8642.000	BC24/155	217	-33	-43	-203	23	24
IM2	8642.000	BC16/156	331	-15	-82	-447	-253	66
IM2	11522.667	BC28/157	10	-9	49	-42	-97	131
IM2	11522.667	BC21/158	356	-8	-42	-50	-263	149
IM2	11522.667	BC27/159	127	-13	64	-106	-113	129
IM2	11522.667	BC28/160	208	11	-59	34	-256	156
IM2	11522.667	BC29/161	191	-4	-85	-34	-331	139
IM2	11522.667	BC29/162	132	-2	108	-72	11	128
IM2	11522.667	BC18/163	275	-6	-25	-364	-262	149
IM2	11522.667	BC23/164	254	-4	8	146	-127	138
IM2	11522.667	BC19/165	251	-4	-67	-98	-346	143
IM2	11522.667	BC29/166	93	-7	87	-45	21	121
IM2	11522.667	BC30/167	161	-9	72	-47	5	118
IM2	11522.667	BC28/168	256	9	-30	-29	-266	161
IM2	14403.333	BC28/169	22	9	-63	41	-103	131

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM2	17284.000	BC29/186	202	32	32	206	27	25
IM2	17284.000	BC19/187	214	31	41	205	23	24
IM2	17284.000	BC26/188	257	4	83	63	-249	66
IM2	20164.667	BC29/189	729	391	217	253	-302	305
IM2	20164.667	BC21/190	867	445	223	344	-150	313
IM2	20164.667	BC26/136	753	374	207	139	-234	317
IM2	20164.667	BC25/191	826	461	191	301	-17	308
IM2	20164.667	BC24/192	804	440	175	344	-10	311
IM2	20164.667	BC23/193	797	416	249	358	-256	313
IM2	20164.667	BC26/194	758	379	208	108	-236	321
IM2	20164.667	BC23/195	816	412	188	507	-127	319
IM2	20164.667	BC24/196	779	404	233	285	-314	307
IM2	20164.667	BC19/197	813	448	185	256	-8	305
IM2	20164.667	BC27/198	749	409	211	254	-228	300
IM2	20164.667	BC23/199	814	426	192	450	-127	331
IM2	23045.333	BC23/200	529	-59	203	261	-96	278
IM2	23045.333	BC24/201	701	-60	112	328	33	293
IM2	23045.333	BC28/202	575	-81	218	116	-123	279
IM2	23045.333	BC21/203	642	-51	157	401	-53	284
IM2	23045.333	BC24/204	694	-56	107	358	33	287
IM2	23045.333	BC24/205	543	-71	249	163	-167	281
IM2	23045.333	BC28/206	575	-76	217	110	-123	275
IM2	23045.333	BC21/207	643	-51	156	409	-54	284
IM2	23045.333	BC24/208	562	-72	240	218	-191	281
IM2	23045.333	BC24/209	674	-57	117	294	57	286
IM2	23045.333	BC22/210	576	-66	211	191	-130	268
IM2	23045.333	BC21/211	662	-61	158	390	-56	301
IM2	25926.000	BC21/212	1	-36	59	64	9	8
IM2	25926.000	BC23/213	1	-37	55	62	9	8
IM2	25926.000	BC25/214	4	-13	-101	113	-25	0
IM2	25926.000	BC29/215	3	-18	-110	111	-26	2
IM2	25926.000	BC24/216	2	-25	111	23	19	4
IM2	25926.000	BC29/217	2	-21	96	5	17	3
IM2	25926.000	BC24/218	3	-22	-96	130	-24	3
IM2	25926.000	BC29/219	3	-18	-109	111	-26	2
IM2	25926.000	BC24/220	2	-25	110	24	19	4
IM2	25926.000	BC25/221	4	-13	-100	113	-25	0

Naam	Combinatiesleutel
BC17/1	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.80*BG12 + 0.64*BG33 + 0.64*BG42 + 0.64*BG52
BC19/2	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG12 + 0.40*BG32 + 0.40*BG42 + 0.40*BG52
BC19/3	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.80*BG11 + 0.32*BG12 + 0.40*BG31 + 0.40*BG130
BC19/4	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG13 + 0.40*BG38 + 0.40*BG40 + 0.40*BG50 + 0.40*BG131 + 0.40*BG132 + 0.40*BG133
BC16/5	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + 0.80*BG31 + 0.80*BG44 + 0.80*BG55 + 0.80*BG130 + 0.80*BG132 + 0.80*BG133
BC19/6	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.32*BG13 + 0.40*BG36 + 0.40*BG40 + 0.40*BG50 + 0.40*BG131
BC19/7	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG13 + 0.40*BG37 + 0.40*BG46 + 0.40*BG55 + 0.40*BG132 + 0.40*BG133

Naam	Combinatiesleutel
BC19/15	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16 \cdot BG9 + 0.80 \cdot BG11 + 0.32 \cdot BG13 + 0.40 \cdot BG32 + 0.40 \cdot BG45 + 0.40 \cdot BG55 + 0.40 \cdot BG131 + 0.40 \cdot BG132 + 0.40 \cdot BG133$
BC19/16	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16 \cdot BG8 + 0.80 \cdot BG10 + 0.32 \cdot BG12 + 0.40 \cdot BG36 + 0.40 \cdot BG43 + 0.40 \cdot BG53 + 0.40 \cdot BG130$
BC16/17	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG9 + 0.30 \cdot BG11 + 0.64 \cdot BG12 + 0.80 \cdot BG32 + 0.80 \cdot BG44 + 0.80 \cdot BG55 + 0.80 \cdot BG132 + 0.80 \cdot BG133$
BC18/18	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG10 + 0.64 \cdot BG13 + BG19 + 0.64 \cdot BG46 + 0.64 \cdot BG52 + 0.64 \cdot BG131$
BC19/19	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16 \cdot BG8 + 0.16 \cdot BG9 + 0.80 \cdot BG11 + 0.32 \cdot BG12 + 0.40 \cdot BG36 + 0.40 \cdot BG43 + 0.40 \cdot BG52 + 0.40 \cdot BG130 + 0.40 \cdot BG131 + 0.40 \cdot BG132$
BC19/20	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80 \cdot BG10 + 0.32 \cdot BG13 + 0.40 \cdot BG33 + 0.40 \cdot BG133$
BC16/21	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG8 + 0.32 \cdot BG9 + 0.30 \cdot BG10 + 0.64 \cdot BG13 + 0.80 \cdot BG36 + 0.80 \cdot BG46 + 0.80 \cdot BG56 + 0.80 \cdot BG130 + 0.80 \cdot BG131 + 0.80 \cdot BG132 + 0.80 \cdot BG133$
BC17/22	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG11 + 0.80 \cdot BG12 + 0.64 \cdot BG43 + 0.64 \cdot BG53$
BC16/23	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG9 + 0.30 \cdot BG11 + 0.64 \cdot BG13 + 0.80 \cdot BG39 + 0.80 \cdot BG43 + 0.80 \cdot BG53 + 0.80 \cdot BG131 + 0.80 \cdot BG132$
BC16/24	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG8 + 0.30 \cdot BG10 + 0.64 \cdot BG12 + 0.80 \cdot BG32 + 0.80 \cdot BG47 + 0.80 \cdot BG57 + 0.80 \cdot BG130 + 0.80 \cdot BG133$
BC17/25	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG11 + 0.80 \cdot BG12 + 0.64 \cdot BG35 + 0.64 \cdot BG44 + 0.64 \cdot BG55 + 0.64 \cdot BG132 + 0.64 \cdot BG133$
BC18/26	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG10 + 0.64 \cdot BG13 + 0.64 \cdot BG41 + 0.64 \cdot BG52 + 0.64 \cdot BG131 + BG164$
BC21/27	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG8 + 0.32 \cdot BG9 + 0.30 \cdot BG11 + 0.64 \cdot BG14 + 0.80 \cdot BG62 + 0.80 \cdot BG73 + 0.80 \cdot BG134$
BC18/28	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG10 + 0.64 \cdot BG12 + 0.64 \cdot BG41 + 0.64 \cdot BG53 + 0.64 \cdot BG131 + 0.64 \cdot BG132 + BG164$
BC26/29	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32 \cdot BG9 + 0.30 \cdot BG11 + 0.64 \cdot BG17 + 0.80 \cdot BG138 + 0.80 \cdot BG139 + 0.80 \cdot BG140 + 0.80 \cdot BG142 + 0.80 \cdot BG95 + 0.80 \cdot BG104 + 0.80 \cdot BG115$
BC18/30	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG10 + 0.64 \cdot BG12 + BG19 + 0.64 \cdot BG46 + 0.64 \cdot BG52 + 0.64 \cdot BG131$
BC19/31	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16 \cdot BG8 + 0.16 \cdot BG9 + 0.80 \cdot BG11 + 0.32 \cdot BG12 + 0.40 \cdot BG33 + 0.40 \cdot BG46 + 0.40 \cdot BG53 + 0.40 \cdot BG130 + 0.40 \cdot BG132 + 0.40 \cdot BG133$
BC19/32	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80 \cdot BG10 + 0.40 \cdot BG43 + 0.40 \cdot BG131$
BC17/33	$BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30 \cdot BG10 + 0.80 \cdot BG12 + 0.64 \cdot BG30 + 0.64 \cdot BG40 + 0.64 \cdot BG53$

Naam	Combinatiesleutel
	+ 0.64*BG14 + BG23 + 0.64*BG72 + 0.64*BG82 + 0.64*BG137
BC18/41	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG12 + BG19 + 0.64*BG45 + 0.64*BG56 + 0.64*BG131 + 0.64*BG132
BC19/42	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG12 + 0.40*BG32 + 0.40*BG43 + 0.40*BG56 + 0.40*BG130 + 0.40*BG131 + 0.40*BG133
BC29/43	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG139 + 0.40*BG103
BC16/44	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG11 + 0.64*BG13 + 0.80*BG35 + 0.80*BG45 + 0.80*BG55 + 0.80*BG130 + 0.80*BG131 + 0.80*BG132 + 0.80*BG133
BC29/45	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG92 + 0.40*BG101 + 0.40*BG112
BC28/46	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.64*BG16 + 0.64*BG139 + 0.64*BG103 + 0.64*BG112 + BG29
BC16/47	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG12 + 0.80*BG34 + 0.80*BG45 + 0.80*BG56 + 0.80*BG130 + 0.80*BG131 + 0.80*BG133
BC18/48	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + 0.64*BG40 + 0.64*BG51 + 0.64*BG132 + 0.64*BG133 + BG164
BC27/49	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.80*BG16 + 0.64*BG91 + 0.64*BG138 + 0.64*BG141 + 0.64*BG105 + 0.64*BG110
BC29/50	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG16 + 0.40*BG139 + 0.40*BG142 + 0.40*BG103 + 0.40*BG116
BC29/51	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG17 + 0.40*BG138 + 0.40*BG140 + 0.40*BG141 + 0.40*BG93 + 0.40*BG105 + 0.40*BG113
BC23/52	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG14 + BG23 + 0.64*BG72 + 0.64*BG82 + 0.64*BG137
BC18/53	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + BG19 + 0.64*BG45 + 0.64*BG55 + 0.64*BG131 + 0.64*BG132
BC19/54	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG13 + 0.40*BG32 + 0.40*BG42 + 0.40*BG53 + 0.40*BG130 + 0.40*BG131 + 0.40*BG132 + 0.40*BG133
BC29/55	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG138 + 0.40*BG139 + 0.40*BG93 + 0.40*BG103
BC28/56	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG17 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG142 + 0.64*BG106 + 0.64*BG116 + BG27
BC30/57	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG16 + 0.32*BG90 + 0.32*BG100 + 0.32*BG112
BC28/58	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.64*BG16 + 0.64*BG140 + 0.64*BG102 + 0.64*BG113 + BG29
BC21/59	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG14 + 0.80*BG64 + 0.80*BG75 + 0.80*BG85 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136

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	+ 0.32*BG16 + 0.40*BG138 + 0.40*BG140 + 0.40*BG93 + 0.40*BG113
BC30/67	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG16 + 0.32*BG90 + 0.32*BG102 + 0.32*BG110
BC28/68	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG140 + 0.64*BG102 + 0.64*BG113 + BG29
BC21/69	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG14 + 0.80*BG62 + 0.80*BG75 + 0.80*BG85 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136
BC29/70	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG17 + 0.40*BG138 + 0.40*BG139 + 0.40*BG140 + 0.40*BG93 + 0.40*BG104 + 0.40*BG113
BC19/71	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG12 + 0.40*BG32 + 0.40*BG43 + 0.40*BG56 + 0.40*BG130 + 0.40*BG131
BC23/72	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG14 + BG23 + 0.64*BG72 + 0.64*BG82
BC18/73	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + BG19 + 0.64*BG46 + 0.64*BG55 + 0.64*BG131 + 0.64*BG132
BC24/74	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG62 + 0.40*BG73 + 0.40*BG82 + 0.40*BG134 + 0.40*BG136 + 0.40*BG137
BC29/75	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG140 + 0.40*BG113
BC26/76	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG11 + 0.64*BG17 + 0.80*BG138 + 0.80*BG139 + 0.80*BG140 + 0.80*BG141 + 0.80*BG142 + 0.80*BG95 + 0.80*BG106 + 0.80*BG115
BC29/77	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG92 + 0.40*BG102 + 0.40*BG111
BC29/78	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG11 + 0.32*BG16 + 0.40*BG140 + 0.40*BG142 + 0.40*BG93 + 0.40*BG113
BC21/79	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.64*BG15 + 0.80*BG61 + 0.80*BG72 + 0.80*BG82 + 0.80*BG134
BC26/80	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.80*BG138 + 0.80*BG139 + 0.80*BG140 + 0.80*BG141 + 0.80*BG95 + 0.80*BG105 + 0.80*BG115
BC24/81	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG14 + 0.40*BG60 + 0.40*BG134 + 0.40*BG137
BC21/82	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG11 + 0.64*BG15 + 0.80*BG63 + 0.80*BG73 + 0.80*BG80 + 0.80*BG135 + 0.80*BG136
BC26/83	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG9 + 0.30*BG11 + 0.64*BG17 + 0.80*BG138 + 0.80*BG139 + 0.80*BG140 + 0.80*BG141 + 0.80*BG95 + 0.80*BG105 + 0.80*BG114
BC24/84	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG63 + 0.40*BG82 + 0.40*BG134 + 0.40*BG137
BC20/85	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG12 + 0.32*BG35 + 0.32*BG45 + 0.32*BG59 + 0.32*BG130 + 0.32*BG131

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BC24/93	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG62 + 0.40*BG73 + 0.40*BG86 + 0.40*BG135 + 0.40*BG136 + 0.40*BG137
BC23/94	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG15 + BG23 + 0.64*BG72 + 0.64*BG82
BC21/95	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG9 + 0.30*BG11 + 0.64*BG14 + 0.80*BG62 + 0.80*BG76 + 0.80*BG86 + 0.80*BG135 + 0.80*BG136 + 0.80*BG137
BC24/96	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG66 + 0.40*BG72 + 0.40*BG82 + 0.40*BG134 + 0.40*BG137
BC24/97	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG14 + 0.40*BG63 + 0.40*BG76 + 0.40*BG86 + 0.40*BG135 + 0.40*BG136
BC21/98	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.64*BG15 + 0.80*BG66 + 0.80*BG76 + 0.80*BG86 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136 + 0.80*BG137
BC22/99	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.80*BG14 + 0.64*BG79 + 0.64*BG89
BC23/100	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG15 + BG23 + 0.64*BG75 + 0.64*BG86 + 0.64*BG135 + 0.64*BG136 + 0.64*BG137
BC25/101	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG14 + 0.32*BG63 + 0.32*BG79 + 0.32*BG89
BC24/102	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG14 + 0.40*BG62 + 0.40*BG79 + 0.40*BG89
BC29/103	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG17 + 0.40*BG138 + 0.40*BG139 + 0.40*BG140 + 0.40*BG141 + 0.40*BG142 + 0.40*BG96 + 0.40*BG106 + 0.40*BG116
BC24/104	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.80*BG11 + 0.32*BG14 + 0.40*BG61 + 0.40*BG72 + 0.40*BG82 + 0.40*BG134
BC24/105	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.32*BG15 + 0.40*BG66 + 0.40*BG72 + 0.40*BG82
BC21/106	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG14 + 0.80*BG61 + 0.80*BG76 + 0.80*BG86 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136 + 0.80*BG137
BC24/107	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG15 + 0.40*BG67 + 0.40*BG76 + 0.40*BG86 + 0.40*BG134 + 0.40*BG135 + 0.40*BG136 + 0.40*BG137
BC24/108	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.80*BG11 + 0.32*BG14 + 0.40*BG62 + 0.40*BG79 + 0.40*BG82
BC22/109	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.80*BG14 + 0.64*BG62 + 0.64*BG79 + 0.64*BG89
BC16/110	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG11 + 0.64*BG12 + 0.80*BG36 + 0.80*BG46 + 0.80*BG56 + 0.80*BG130 + 0.80*BG131 + 0.80*BG132 + 0.80*BG133
BC20/111	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG13 + 0.32*BG39 + 0.32*BG49 + 0.32*BG52
BC20/112	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG13 + 0.32*BG32 + 0.32*BG49 + 0.32*BG59

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	+ 0.64*BG13 + 0.64*BG42 + 0.64*BG52 + BG164
BC18/120	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + BG19 + 0.64*BG46 + 0.64*BG56 + 0.64*BG131 + 0.64*BG132 + 0.64*BG133
BC18/121	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG13 + BG20 + 0.64*BG48 + 0.64*BG57 + 0.64*BG131 + 0.64*BG132 + 0.64*BG133
BC19/122	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.32*BG12 + 0.40*BG36 + 0.40*BG45 + 0.40*BG53
BC16/123	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG13 + 0.80*BG37 + 0.80*BG48 + 0.80*BG130
BC28/124	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG142 + 0.64*BG106 + 0.64*BG116 + BG27
BC24/125	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG69 + 0.40*BG79 + 0.40*BG87 + 0.40*BG134 + 0.40*BG136 + 0.40*BG137
BC19/126	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.80*BG10 + 0.40*BG36 + 0.40*BG49 + 0.40*BG59 + 0.40*BG130
BC16/127	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG13 + 0.80*BG37 + 0.80*BG46 + 0.80*BG54 + 0.80*BG130 + 0.80*BG131
BC28/128	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG17 + 0.64*BG139 + 0.64*BG140 + 0.64*BG142 + 0.64*BG107 + 0.64*BG116 + BG27
BC19/129	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG12 + 0.40*BG36 + 0.40*BG49 + 0.40*BG59 + 0.40*BG131 + 0.40*BG132
BC19/130	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG13 + 0.40*BG39 + 0.40*BG42 + 0.40*BG52 + 0.40*BG130 + 0.40*BG133
BC17/131	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.80*BG13 + 0.64*BG49 + 0.64*BG58 + 0.64*BG132 + 0.64*BG133
BC16/132	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.64*BG12 + 0.80*BG36 + 0.80*BG46 + 0.80*BG55 + 0.80*BG130 + 0.80*BG131
BC16/133	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG13 + 0.80*BG32 + 0.80*BG49 + 0.80*BG59 + 0.80*BG131 + 0.80*BG132
BC16/134	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.64*BG12 + 0.80*BG39 + 0.80*BG45 + 0.80*BG55 + 0.80*BG130 + 0.80*BG133
BC20/135	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.40*BG12 + 0.32*BG39 + 0.32*BG43
BC26/136	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG17 + 0.80*BG138 + 0.80*BG139 + 0.80*BG140 + 0.80*BG141 + 0.80*BG142 + 0.80*BG97 + 0.80*BG107 + 0.80*BG117
BC18/137	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG12 + BG20 + 0.64*BG133
BC19/138	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG36 + 0.40*BG49 + 0.40*BG59 + 0.40*BG131 +

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BC26/145	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG9 + 0.30*BG10 + 0.64*BG17 + 0.80*BG138 + 0.80*BG139 + 0.80*BG99 + 0.80*BG109 + 0.80*BG119
BC16/146	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG11 + 0.80*BG39 + 0.80*BG46 + 0.80*BG56 + 0.80*BG130 + 0.80*BG131 + 0.80*BG133
BC25/147	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.40*BG15 + 0.32*BG69 + 0.32*BG79 + 0.32*BG82 + 0.32*BG134 + 0.32*BG135
BC28/148	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG142 + 0.64*BG106 + 0.64*BG116 + BG27
BC24/149	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG15 + 0.40*BG69 + 0.40*BG78 + 0.40*BG89 + 0.40*BG134
BC29/150	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG138 + 0.40*BG139 + 0.40*BG140 + 0.40*BG99 + 0.40*BG109 + 0.40*BG118
BC18/151	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG13 + BG19 + 0.64*BG47 + 0.64*BG56 + 0.64*BG131 + 0.64*BG132
BC26/152	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG9 + 0.30*BG11 + 0.64*BG17 + 0.80*BG138 + 0.80*BG140 + 0.80*BG142 + 0.80*BG97 + 0.80*BG108 + 0.80*BG117
BC19/153	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG12 + 0.40*BG39 + 0.40*BG49 + 0.40*BG56 + 0.40*BG130 + 0.40*BG131 + 0.40*BG133
BC19/154	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG13 + 0.40*BG32 + 0.40*BG42 + 0.40*BG59 + 0.40*BG132
BC24/155	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG15 + 0.40*BG62 + 0.40*BG72 + 0.40*BG82
BC16/156	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG11 + 0.80*BG37 + 0.80*BG47 + 0.80*BG57 + 0.80*BG130 + 0.80*BG131 + 0.80*BG132 + 0.80*BG133
BC28/157	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG17 + 0.64*BG139 + 0.64*BG109 + 0.64*BG119 + BG28
BC21/158	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG11 + 0.64*BG15 + 0.80*BG68 + 0.80*BG78 + 0.80*BG87 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136 + 0.80*BG137
BC27/159	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.80*BG17 + 0.64*BG141 + 0.64*BG99 + 0.64*BG107 + 0.64*BG112
BC28/160	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG142 + 0.64*BG109 + 0.64*BG117 + BG27
BC29/161	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG17 + 0.40*BG92 + 0.40*BG139 + 0.40*BG142 + 0.40*BG109 + 0.40*BG116
BC29/162	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG138 + 0.40*BG140 + 0.40*BG141 + 0.40*BG99 + 0.40*BG107 + 0.40*BG119
BC18/163	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11

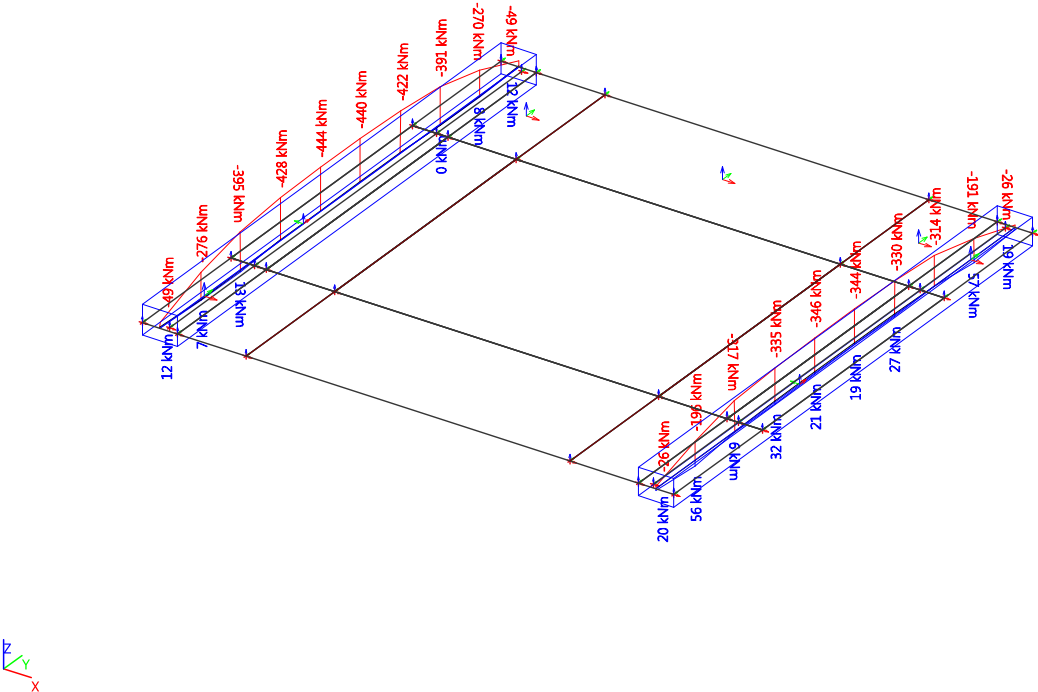
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BC28/170	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG107 + 0.64*BG119 + BG27
BC27/171	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.80*BG17 + 0.64*BG142 + 0.64*BG99 + 0.64*BG102 + 0.64*BG117
BC29/172	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG138 + 0.40*BG139 + 0.40*BG142 + 0.40*BG99 + 0.40*BG109 + 0.40*BG117
BC29/173	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG17 + 0.40*BG92 + 0.40*BG140 + 0.40*BG141 + 0.40*BG106 + 0.40*BG119
BC18/174	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG13 + BG19 + 0.64*BG47 + 0.64*BG57 + 0.64*BG131 + 0.64*BG132
BC23/175	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG15 + BG23 + 0.64*BG79 + 0.64*BG82 + 0.64*BG137
BC29/176	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG16 + 0.40*BG139 + 0.40*BG141 + 0.40*BG142 + 0.40*BG96 + 0.40*BG109 + 0.40*BG116
BC29/177	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG17 + 0.40*BG138 + 0.40*BG140 + 0.40*BG99 + 0.40*BG102 + 0.40*BG119
BC28/178	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG142 + 0.64*BG106 + 0.64*BG117 + BG27
BC21/179	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG11 + 0.64*BG15 + 0.80*BG69 + 0.80*BG78 + 0.80*BG87 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136
BC25/180	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.40*BG14 + 0.32*BG69 + 0.32*BG79 + 0.32*BG82 + 0.32*BG134 + 0.32*BG135
BC29/181	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG16 + 0.40*BG138 + 0.40*BG139 + 0.40*BG140 + 0.40*BG99 + 0.40*BG108 + 0.40*BG119
BC19/182	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.40*BG39 + 0.40*BG49 + 0.40*BG56 + 0.40*BG130 + 0.40*BG131
BC18/183	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG13 + BG19 + 0.64*BG46 + 0.64*BG57 + 0.64*BG131 + 0.64*BG132
BC23/184	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG15 + BG23 + 0.64*BG79 + 0.64*BG82
BC29/185	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG16 + 0.40*BG138 + 0.40*BG139 + 0.40*BG141 + 0.40*BG142 + 0.40*BG99 + 0.40*BG109 + 0.40*BG116
BC29/186	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG17 + 0.40*BG92 + 0.40*BG140 + 0.40*BG102 + 0.40*BG119
BC19/187	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG10 + 0.32*BG13 + 0.40*BG32 + 0.40*BG42 + 0.40*BG52
BC26/188	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG11 + 0.64*BG16 + 0.80*BG138 + 0.80*BG139 + 0.80*BG136

Naam	Combinatiesleutel
	0.80*BG117
BC23/195	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG15 + BG23 + 0.64*BG79 + 0.64*BG89
BC24/196	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG14 + 0.40*BG69 + 0.40*BG79 + 0.40*BG89 + 0.40*BG134
BC19/197	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG13 + 0.40*BG37 + 0.40*BG47 + 0.40*BG52 + 0.40*BG130
BC27/198	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.80*BG17 + 0.64*BG92 + 0.64*BG102 + 0.64*BG112
BC23/199	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG10 + 0.64*BG14 + BG23 + 0.64*BG76 + 0.64*BG86 + 0.64*BG135 + 0.64*BG136 + 0.64*BG137
BC23/200	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG15 + BG24 + 0.64*BG75 + 0.64*BG85 + 0.64*BG136 + 0.64*BG137
BC24/201	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG10 + 0.32*BG14 + 0.40*BG66 + 0.40*BG79 + 0.40*BG89 + 0.40*BG135
BC28/202	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG16 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG106 + 0.64*BG116 + BG27
BC21/203	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG15 + 0.80*BG67 + 0.80*BG78 + 0.80*BG82 + 0.80*BG134 + 0.80*BG135
BC24/204	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.80*BG10 + 0.32*BG15 + 0.40*BG66 + 0.40*BG134
BC24/205	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG9 + 0.80*BG11 + 0.32*BG14 + 0.40*BG69 + 0.40*BG79 + 0.40*BG86 + 0.40*BG135 + 0.40*BG136 + 0.40*BG137
BC28/206	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG17 + 0.64*BG139 + 0.64*BG140 + 0.64*BG141 + 0.64*BG106 + 0.64*BG117 + BG27
BC21/207	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.30*BG10 + 0.64*BG15 + 0.80*BG67 + 0.80*BG79 + 0.80*BG89 + 0.80*BG134
BC24/208	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.16*BG8 + 0.16*BG9 + 0.80*BG11 + 0.32*BG14 + 0.40*BG66 + 0.40*BG137
BC24/209	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.32*BG15 + 0.40*BG69 + 0.40*BG76 + 0.40*BG86 + 0.40*BG134 + 0.40*BG135 + 0.40*BG136
BC22/210	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.80*BG15 + 0.64*BG72 + 0.64*BG82 + 0.64*BG137
BC21/211	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG10 + 0.64*BG14 + 0.80*BG66 + 0.80*BG79 + 0.80*BG89 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136
BC21/212	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.32*BG8 + 0.32*BG9 + 0.30*BG11 + 0.64*BG14 + 0.80*BG66 + 0.80*BG77 + 0.80*BG86 + 0.80*BG134 + 0.80*BG135 + 0.80*BG136 + 0.80*BG137
BC23/213	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.30*BG11 + 0.64*BG14 + BG23 + 0.64*BG76 + 0.64*BG86 + 0.64*BG135 + 0.64*BG136 + 0.64*BG137
BC25/214	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10

Naam	Combinatiesleutel
BC25/221	BG1 + BG2 + BG3 + BG4 + BG5 + BG6 + BG7 + 0.80*BG10 + 0.40*BG15 + 0.32*BG69 + 0.32*BG72 + 0.32*BG82

3.1.1.1.2. Interne 1D-krachten; M_y

Waardes: **M_y**
 Lineaire berekening
 Klasse: Freq
 Assenstelsel: Hoofd
 Extreme 1D: Snede
 Selectie: Alle



3.1.1.1.3. Interne 1D-krachten; M_x

Waardes: $\mathbf{M}_x$

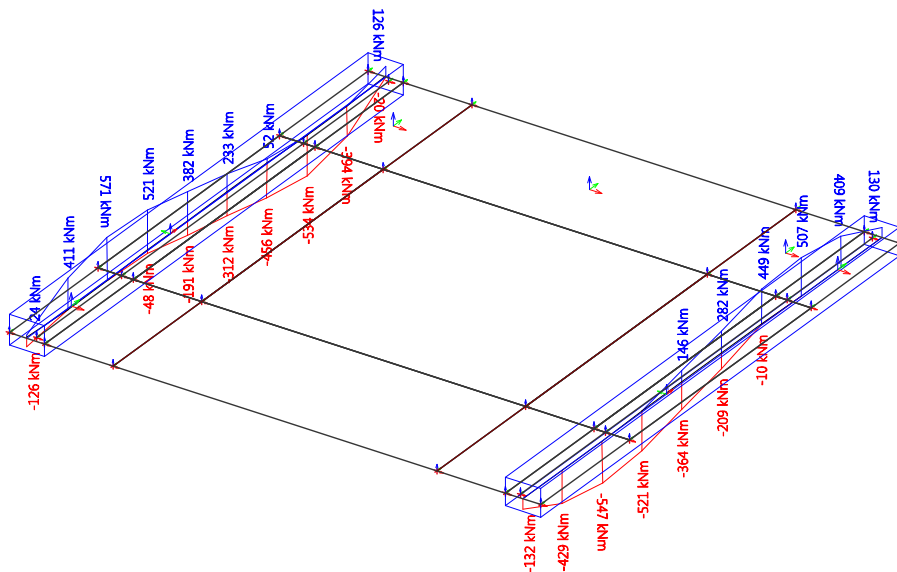
Lineaire berekening

Klasse: Freq

Assenstelsel: Hoofd

Extreme 1D: Snede

Selectie: Alle



3.1.1.1.4. Interne 1D-krachten; N

Waardes: **N**

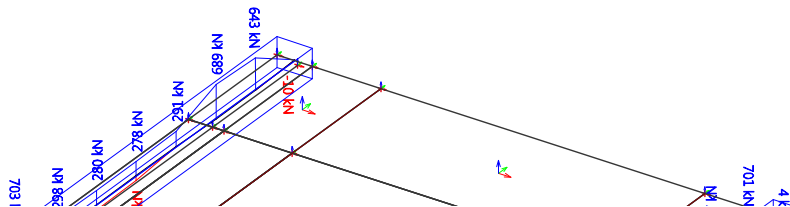
Lineaire berekening

Klasse: Freq

Assenstelsel: Hoofd

Extreme 1D: Snede

Selectie: Alle



3.1.1.1.5. Interne 1D-krachten; V_z

Waardes: V_z

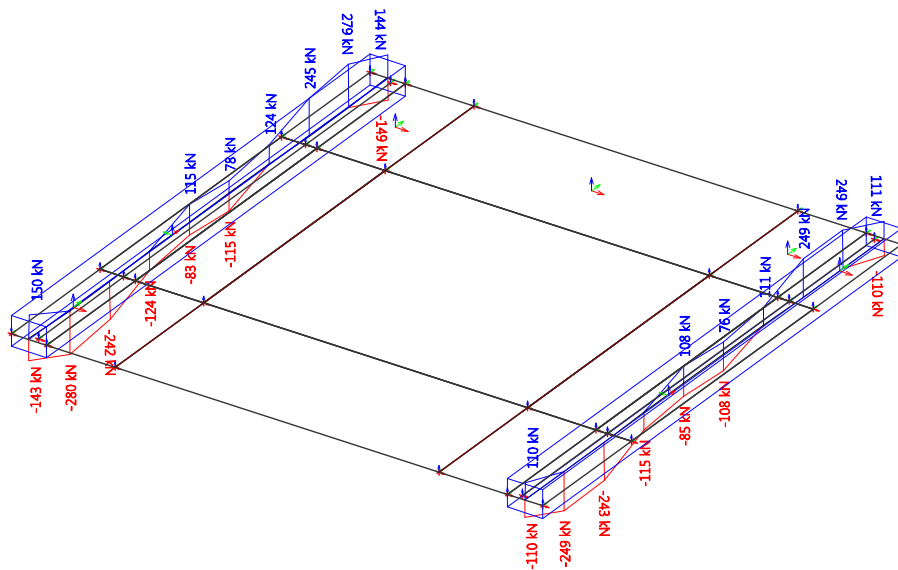
Lineaire berekening

Klasse: Freq

Assenstelsel: Hoofd

Extreme 1D: Snede

Selectie: Alle



3.1.1.1.6. Interne 1D-krachten; V_y

Waardes: V_y

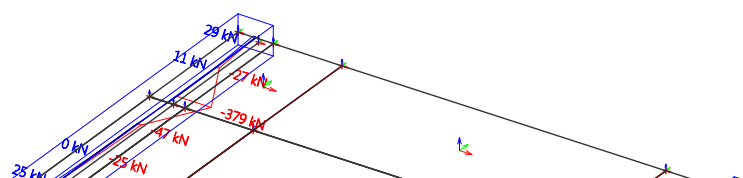
Lineaire berekening

Klasse: Freq

Assenstelsel: Hoofd

Extreme 1D: Snede

Selectie: Alle



3.2. Klasse UGT

3.2.1. Resultaatklassen

3.2.1.1. Resultaatklassen - UGT

Naam	Lijst
UGT	BC37 - Omhullende - bruikbaarheid
	BC38 - Omhullende - bruikbaarheid
	BC39 - Omhullende - bruikbaarheid
	BC40 - Omhullende - bruikbaarheid
	BC41 - Omhullende - bruikbaarheid
	BC42 - Omhullende - bruikbaarheid
	BC43 - Omhullende - bruikbaarheid
	BC44 - Omhullende - bruikbaarheid
	BC45 - Omhullende - bruikbaarheid
	BC46 - Omhullende - bruikbaarheid
	BC47 - Omhullende - bruikbaarheid
	BC48 - Omhullende - bruikbaarheid
	BC49 - Omhullende - bruikbaarheid
	BC50 - Omhullende - bruikbaarheid
	BC51 - Omhullende - bruikbaarheid
	BC52 - Omhullende - bruikbaarheid
	BC53 - Omhullende - bruikbaarheid
	BC54 - Omhullende - bruikbaarheid
	BC55 - Omhullende - bruikbaarheid
	BC56 - Omhullende - bruikbaarheid
	BC57 - Omhullende - bruikbaarheid

3.2.1.1.1. Interne 1D-krachten

Lineaire berekening
Klasse: UGT
Assenstelsel: Hoofd
Extreme 1D: Snede
Selectie: IM1, IM2

Resultaten over integratie-elementen:

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM1	0.000	BC43/1	-5	1	303	67	-90	-10
IM1	0.000	BC41/2	-17	-55	-56	-12	-3	-27
IM1	0.000	BC42/3	-5	4	272	12	-89	-9
IM1	0.000	BC42/4	-10	-25	-308	-209	32	-15
IM1	0.000	BC52/5	-11	-23	338	52	-95	-19
IM1	0.000	BC42/6	-11	-28	-301	-221	31	-16
IM1	0.000	BC42/7	-11	-20	324	109	-92	-18
IM1	0.000	BC42/8	-12	-26	285	45	-95	-20
IM1	0.000	BC42/9	-9	-20	-250	-162	34	-12
IM1	0.000	BC37/10	-18	-54	-96	-68	-7	-29
IM1	0.000	BC43/11	-5	4	277	21	-89	-8
IM1	2880.667	BC42/12	445	10	-396	95	-341	-310
IM1	2880.667	BC42/13	908	55	-80	314	68	-345
IM1	2880.667	BC52/14	487	-18	-402	-17	-372	-326
IM1	2880.667	BC45/15	803	74	-79	526	97	-328
IM1	2880.667	BC45/16	473	15	-417	78	-335	-322
IM1	2880.667	BC42/17	836	61	-34	588	46	-326
IM1	2880.667	BC42/18	538	5	-402	-72	-404	-311
IM1	2880.667	BC42/19	838	64	-57	644	61	-350
IM1	2880.667	BC42/20	542	15	240	250	-152	225

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM1	8642.000	BC45/41	458	8	-183	-188	-647	-192
IM1	8642.000	BC38/42	618	0	-33	771	-222	-185
IM1	8642.000	BC42/43	557	-7	-148	194	-685	-194
IM1	8642.000	BC52/44	271	55	59	197	194	-140
IM1	8642.000	BC37/45	607	12	-118	571	-486	-246
IM1	8642.000	BC52/46	258	62	14	311	157	-132
IM1	11522.667	BC52/47	16	23	49	56	-272	-210
IM1	11522.667	BC37/48	766	6	81	324	-253	-276
IM1	11522.667	BC54/49	345	-14	-134	-95	-657	-248
IM1	11522.667	BC54/50	205	42	211	189	188	-183
IM1	11522.667	BC52/51	268	17	-192	-26	-635	-228
IM1	11522.667	BC52/52	190	8	308	127	194	-209
IM1	11522.667	BC48/53	502	18	30	-326	-205	-220
IM1	11522.667	BC38/54	622	0	3	599	-464	-243
IM1	11522.667	BC42/55	497	15	-125	45	-698	-246
IM1	11522.667	BC52/56	40	30	229	26	240	-183
IM1	11522.667	BC51/57	551	-2	-24	25	-487	-300
IM1	11522.667	BC54/58	183	36	176	67	187	-164
IM1	14403.333	BC55/59	38	-28	-37	-80	-292	-204
IM1	14403.333	BC44/60	764	-10	-57	-88	-246	-268
IM1	14403.333	BC54/61	208	-43	-210	-177	186	-180
IM1	14403.333	BC54/62	368	13	130	119	-665	-252
IM1	14403.333	BC52/63	189	-7	-309	-95	187	-206
IM1	14403.333	BC42/64	549	-16	163	128	-668	-239
IM1	14403.333	BC48/65	525	-3	22	-461	-454	-238
IM1	14403.333	BC38/66	582	-21	-2	413	-201	-223
IM1	14403.333	BC45/67	595	-12	116	-123	-696	-251
IM1	14403.333	BC52/68	78	-30	-259	-24	230	-182
IM1	14403.333	BC51/57	553	2	26	17	-486	-300
IM1	14403.333	BC54/69	191	-38	-180	-95	177	-165
IM1	17284.000	BC52/70	180	-13	100	-209	-637	-180
IM1	17284.000	BC44/71	743	-22	75	-140	-252	-218
IM1	17284.000	BC52/38	324	-69	-5	-277	160	-138
IM1	17284.000	BC52/72	402	19	147	-13	-650	-213
IM1	17284.000	BC52/73	298	-32	-54	-72	138	-156
IM1	17284.000	BC42/74	446	-22	193	-84	-628	-184
IM1	17284.000	BC45/75	637	-33	-2	-636	119	-157
IM1	17284.000	BC38/76	507	-27	154	187	-411	-186
IM1	17284.000	BC45/77	547	-12	160	-217	-676	-198
IM1	17284.000	BC52/78	310	-56	-28	-200	178	-140
IM1	17284.000	BC51/79	501	0	115	-2	-473	-245
IM1	17284.000	BC52/80	283	-59	-9	-311	144	-134
IM1	20164.667	BC52/81	634	-311	258	-297	-590	-385
IM1	20164.667	BC44/71	1031	-356	229	-311	-214	-436
IM1	20164.667	BC45/82	959	-433	164	-486	149	-397
IM1	20164.667	BC52/83	694	-266	276	43	-593	-396
IM1	20164.667	BC45/84	883	-377	135	-468	167	-384
IM1	20164.667	BC45/85	772	-341	333	-244	-621	-398
IM1	20164.667	BC45/75	913	-372	162	-814	158	-387
IM1	20164.667	BC52/86	704	-270	273	46	-599	-405
IM1	20164.667	BC45/87	813	-340	308	-393	-643	-414
IM1	20164.667	BC43/88	838	-378	203	-252	196	-376
IM1	20164.667	BC44/89	910	-347	262	-492	-425	-465
IM1	20164.667	BC47/90	807	-370	152	-346	189	-364
IM1	23045.333	BC45/91	444	-11	402	-104	-318	-310

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM1	25926.000	BC44/89	-18	50	98	76	-7	-27
IM1	25926.000	BC47/112	-5	-5	-263	-4	-89	-8
IM2	0.000	BC38/113	-1	71	-87	-106	16	21
IM2	0.000	BC43/114	5	21	224	-200	-53	3
IM2	0.000	BC54/115	5	20	227	-199	-53	2
IM2	0.000	BC42/116	2	51	-218	-26	40	12
IM2	0.000	BC52/117	2	37	257	-189	-57	10
IM2	0.000	BC42/118	2	52	215	-255	-49	14
IM2	0.000	BC52/119	1	41	-173	31	33	10
IM2	0.000	BC52/120	3	36	255	-189	-57	9
IM2	0.000	BC42/121	1	58	-212	-34	40	15
IM2	0.000	BC54/122	5	20	227	-199	-53	2
IM2	0.000	BC37/123	-1	73	-85	-104	15	21
IM2	2880.667	BC42/124	524	45	-360	-195	-254	332
IM2	2880.667	BC45/125	912	26	-80	-540	149	365
IM2	2880.667	BC37/126	798	12	-219	-549	-67	385
IM2	2880.667	BC52/127	578	81	-359	-40	-288	332
IM2	2880.667	BC45/128	564	51	-373	-119	-254	337
IM2	2880.667	BC42/129	889	30	-61	-623	129	365
IM2	2880.667	BC42/130	869	19	-71	-675	144	360
IM2	2880.667	BC52/131	579	70	-354	-4	-286	321
IM2	2880.667	BC42/132	613	60	-333	-320	-335	348
IM2	2880.667	BC42/133	825	25	-92	-450	214	355
IM2	2880.667	BC43/134	565	50	-349	-138	-304	317
IM2	2880.667	BC37/135	845	39	-215	-589	-74	410
IM2	5761.333	BC42/136	774	-349	-257	-251	-428	369
IM2	5761.333	BC37/137	1199	-434	-272	-421	-199	437
IM2	5761.333	BC43/138	1083	-501	-209	-367	109	381
IM2	5761.333	BC52/139	884	-292	-262	-27	-475	394
IM2	5761.333	BC45/140	1020	-371	-314	-261	-491	366
IM2	5761.333	BC52/141	990	-430	-165	-269	117	389
IM2	5761.333	BC38/142	1025	-394	-217	-815	-143	396
IM2	5761.333	BC52/143	894	-302	-264	31	-478	401
IM2	5761.333	BC42/144	995	-364	-289	-366	-519	394
IM2	5761.333	BC42/145	922	-466	-182	-365	179	372
IM2	5761.333	BC47/146	923	-362	-282	-326	-472	359
IM2	5761.333	BC37/147	1155	-417	-238	-613	-174	458
IM2	8642.000	BC52/148	299	-29	71	-175	192	97
IM2	8642.000	BC37/149	801	-11	-112	-370	-392	200
IM2	8642.000	BC47/150	635	-47	-40	-222	179	97
IM2	8642.000	BC52/151	545	26	-134	-61	-534	177
IM2	8642.000	BC45/152	668	-24	-183	-212	-531	153
IM2	8642.000	BC52/153	314	-17	73	-136	189	102
IM2	8642.000	BC38/154	620	-17	-59	-786	-138	145
IM2	8642.000	BC52/155	430	3	-117	138	-513	170
IM2	8642.000	BC42/156	629	-10	-160	-274	-561	161
IM2	8642.000	BC52/157	347	-40	54	-232	224	90
IM2	8642.000	BC45/158	447	-43	-20	-221	194	87
IM2	8642.000	BC37/159	759	-7	-105	-588	-380	209
IM2	11522.667	BC52/148	102	-17	220	-33	226	193
IM2	11522.667	BC44/160	838	-13	-60	-51	-390	289
IM2	11522.667	BC54/161	295	-27	246	-149	196	192
IM2	11522.667	BC54/162	449	22	-156	66	-523	259
IM2	11522.667	BC52/163	421	-9	-193	18	-514	231
IM2	11522.667	BC52/164	259	2	295	-136	195	217

Naam	dx [mm]	Belasting	N [kN]	V _y [kN]	V _z [kN]	M _x [kNm]	M _y [kNm]	M _z [kNm]
IM2	17284.000	BC47/181	623	48	31	347	165	100
IM2	17284.000	BC52/182	359	15	-44	114	174	103
IM2	17284.000	BC45/183	646	24	167	282	-528	155
IM2	17284.000	BC52/184	468	-6	126	-156	-521	170
IM2	17284.000	BC45/185	674	31	8	641	168	108
IM2	17284.000	BC52/186	494	-11	129	149	-555	163
IM2	17284.000	BC52/187	390	39	-23	233	210	89
IM2	17284.000	BC45/158	446	31	6	232	192	87
IM2	17284.000	BC51/188	647	-9	107	13	-373	208
IM2	20164.667	BC52/189	863	345	255	284	-475	373
IM2	20164.667	BC44/190	1212	447	284	419	-195	426
IM2	20164.667	BC52/139	892	295	262	26	-473	392
IM2	20164.667	BC47/191	1121	513	226	374	103	382
IM2	20164.667	BC45/192	1038	435	168	536	132	392
IM2	20164.667	BC45/193	1061	390	320	380	-519	382
IM2	20164.667	BC52/194	901	305	264	-33	-477	400
IM2	20164.667	BC45/195	1136	444	186	785	112	382
IM2	20164.667	BC45/196	1052	392	317	406	-519	382
IM2	20164.667	BC45/197	1031	436	186	249	138	380
IM2	20164.667	BC54/198	886	360	269	241	-461	359
IM2	20164.667	BC51/199	1108	384	242	210	-163	449
IM2	23045.333	BC45/200	536	-49	358	235	-234	331
IM2	23045.333	BC45/201	924	-37	75	573	138	379
IM2	23045.333	BC52/202	579	-80	359	33	-286	331
IM2	23045.333	BC45/203	886	-12	69	694	149	356
IM2	23045.333	BC45/204	899	-23	58	686	140	356
IM2	23045.333	BC45/205	561	-63	372	130	-237	354
IM2	23045.333	BC52/206	581	-70	354	8	-285	321
IM2	23045.333	BC45/195	888	-13	68	710	147	357
IM2	23045.333	BC45/207	632	-63	337	340	-325	354
IM2	23045.333	BC45/208	823	-24	93	448	229	355
IM2	23045.333	BC47/209	579	-54	346	158	-298	312
IM2	23045.333	BC44/210	855	-33	222	550	-64	409
IM2	25926.000	BC45/211	-2	-68	203	40	40	19
IM2	25926.000	BC44/212	-1	-68	85	97	14	19
IM2	25926.000	BC47/213	6	-19	-226	197	-53	2
IM2	25926.000	BC52/214	2	-36	-257	189	-57	10
IM2	25926.000	BC45/215	2	-54	227	37	41	13
IM2	25926.000	BC52/216	1	-41	172	-31	33	10
IM2	25926.000	BC45/217	2	-52	-207	262	-49	14
IM2	25926.000	BC52/218	3	-36	-256	189	-57	9
IM2	25926.000	BC45/219	1	-55	223	41	41	13
IM2	25926.000	BC47/220	6	-19	-220	199	-53	2

Naam	Combinatiesleutel
BC43/1	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG12 + 0.96*BG33 + 0.96*BG42 + 0.96*BG52
BC41/2	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.60*BG9 + 0.50*BG11 + 1.20*BG13 + 1.50*BG19 + 1.20*BG46 + 1.20*BG56 + 1.20*BG131 + 1.20*BG132 + 1.20*BG133
BC42/3	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 0.96*BG12 + 1.20*BG32 + 1.20*BG42 + 1.20*BG52
BC42/4	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5

Naam	Combinatiesleutel
BC37/10	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5 + BG6 + 1.40*BG7 + 0.48*BG8 + 0.48*BG9 + 0.50*BG11 + 0.96*BG13 + 1.20*BG36 + 1.20*BG46 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131 + 1.20*BG132 + 1.20*BG133
BC43/11	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG12 + 0.96*BG32 + 0.96*BG42 + 0.96*BG52
BC42/12	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG11 + 0.96*BG12 + 1.20*BG33 + 1.20*BG44 + 1.20*BG55 + 1.20*BG131 + 1.20*BG132
BC42/13	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG10 + 0.96*BG13 + 1.20*BG32 + 1.20*BG47 + 1.20*BG59 + 1.20*BG130 + 1.20*BG133
BC52/14	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.65*BG11 + 1.20*BG17 + 1.50*BG138 + 1.50*BG139 + 1.50*BG140 + 1.50*BG142 + 1.50*BG96 + 1.50*BG106 + 1.50*BG116
BC45/15	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 1.65*BG10 + 1.20*BG14 + 1.50*BG62 + 1.50*BG75 + 1.50*BG84 + 1.50*BG134 + 1.50*BG135
BC45/16	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.65*BG11 + 1.20*BG14 + 1.50*BG63 + 1.50*BG73 + 1.50*BG85 + 1.50*BG134 + 1.50*BG136 + 1.50*BG137
BC42/17	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 1.65*BG10 + 0.96*BG12 + 1.20*BG36 + 1.20*BG43 + 1.20*BG53 + 1.20*BG130
BC42/18	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG9 + 1.65*BG11 + 0.96*BG12 + 1.20*BG32 + 1.20*BG44 + 1.20*BG55 + 1.20*BG132 + 1.20*BG133
BC42/19	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 1.65*BG10 + 0.96*BG13 + 1.20*BG35 + 1.20*BG46 + 1.20*BG52 + 1.20*BG130 + 1.20*BG131
BC42/20	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG11 + 0.96*BG12 + 1.20*BG36 + 1.20*BG43 + 1.20*BG52 + 1.20*BG130 + 1.20*BG131 + 1.20*BG132
BC45/21	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG14 + 1.50*BG66 + 1.50*BG73 + 1.50*BG134 + 1.50*BG137
BC37/22	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5 + BG6 + 1.40*BG7 + 0.48*BG8 + 0.48*BG9 + 0.50*BG10 + 0.96*BG13 + 1.20*BG36 + 1.20*BG46 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131 + 1.20*BG132 + 1.20*BG133
BC40/23	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.50*BG11 + 1.50*BG12 + 1.20*BG43 + 1.20*BG53
BC42/24	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG9 + 1.65*BG11 + 0.96*BG13 + 1.20*BG39 + 1.20*BG43 + 1.20*BG53 + 1.20*BG131 + 1.20*BG132

Naam	Combinatiesleutel
	+ 1.50*BG138 + 1.50*BG139 + 1.50*BG140 + 1.50*BG142 + 1.50*BG95 + 1.50*BG104 + 1.50*BG115
BC38/31	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.50*BG10 + 1.20*BG12 + 1.50*BG35 + 1.50*BG46 + 1.50*BG52 + 1.50*BG130 + 1.50*BG131
BC42/32	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG11 + 0.96*BG12 + 1.20*BG33 + 1.20*BG46 + 1.20*BG53 + 1.20*BG130 + 1.20*BG132 + 1.20*BG133
BC45/33	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG14 + 1.50*BG65 + 1.50*BG70 + 1.50*BG83 + 1.50*BG134 + 1.50*BG136
BC43/34	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG12 + 0.96*BG30 + 0.96*BG40 + 0.96*BG53
BC52/35	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.65*BG11 + 1.20*BG16 + 1.50*BG92 + 1.50*BG138 + 1.50*BG139 + 1.50*BG103 + 1.50*BG112
BC37/36	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5 + BG6 + 1.40*BG7 + 0.48*BG8 + 0.50*BG10 + 0.96*BG12 + 1.20*BG32 + 1.20*BG46 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131 + 1.20*BG133
BC42/37	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 1.65*BG11 + 0.96*BG12 + 1.20*BG30 + 1.20*BG41 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131 + 1.20*BG132 + 1.20*BG133
BC52/38	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.65*BG10 + 1.20*BG16 + 1.50*BG90 + 1.50*BG100 + 1.50*BG110
BC45/39	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.60*BG9 + 1.65*BG11 + 1.20*BG14 + 1.50*BG62 + 1.50*BG70 + 1.50*BG83 + 1.50*BG134 + 1.50*BG136
BC52/40	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG17 + 1.50*BG138 + 1.50*BG139 + 1.50*BG140 + 1.50*BG93 + 1.50*BG103 + 1.50*BG114
BC45/41	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.65*BG11 + 1.20*BG14 + 1.50*BG66 + 1.50*BG72 + 1.50*BG82 + 1.50*BG134 + 1.50*BG137
BC38/42	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.50*BG10 + 1.20*BG12 + 1.50*BG35 + 1.50*BG45 + 1.50*BG56 + 1.50*BG130 + 1.50*BG131 + 1.50*BG132
BC42/43	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG11 + 0.96*BG12 + 1.20*BG32 + 1.20*BG43 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131 + 1.20*BG133
BC52/44	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG16 + 1.50*BG139 + 1.50*BG103
BC37/45	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5

Naam	Combinatiesleutel
	1.20*BG105 + 1.20*BG110
BC52/51	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.60*BG9 + 1.65*BG11 + 1.20*BG16 + 1.50*BG139 + 1.50*BG142 + 1.50*BG103 + 1.50*BG116
BC52/52	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG17 + 1.50*BG138 + 1.50*BG140 + 1.50*BG141 + 1.50*BG93 + 1.50*BG105 + 1.50*BG113
BC48/53	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 0.50*BG10 + 1.20*BG14 + 1.50*BG23 + 1.20*BG72 + 1.20*BG82 + 1.20*BG137
BC38/54	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.50*BG11 + 1.20*BG12 + 1.50*BG36 + 1.50*BG45 + 1.50*BG55 + 1.50*BG130 + 1.50*BG131 + 1.50*BG132
BC42/55	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG11 + 0.96*BG13 + 1.20*BG32 + 1.20*BG42 + 1.20*BG53 + 1.20*BG130 + 1.20*BG131 + 1.20*BG132 + 1.20*BG133
BC52/56	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG16 + 1.50*BG138 + 1.50*BG139 + 1.50*BG93 + 1.50*BG103
BC51/57	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5 + BG6 + 1.40*BG7 + 0.48*BG8 + 0.48*BG9 + 0.50*BG11 + 0.96*BG17 + 1.20*BG138 + 1.20*BG139 + 1.20*BG140 + 1.20*BG141 + 1.20*BG142 + 1.20*BG96 + 1.20*BG106 + 1.20*BG116
BC54/58	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.50*BG16 + 1.20*BG90 + 1.20*BG100 + 1.20*BG112
BC55/59	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG9 + 1.20*BG16 + 1.20*BG140 + 1.20*BG102 + 1.20*BG113 + 1.50*BG29
BC44/60	1.40*BG1 + 1.40*BG2 + 1.40*BG3 + 1.40*BG4 + 1.40*BG5 + BG6 + 1.40*BG7 + 0.48*BG8 + 0.50*BG10 + 0.96*BG14 + 1.20*BG64 + 1.20*BG75 + 1.20*BG85 + 1.20*BG134 + 1.20*BG135 + 1.20*BG136
BC54/61	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.60*BG9 + 1.65*BG10 + 1.50*BG16 + 1.20*BG91 + 1.20*BG138 + 1.20*BG142 + 1.20*BG100 + 1.20*BG115
BC54/62	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG11 + 1.50*BG17 + 1.20*BG139 + 1.20*BG140 + 1.20*BG141 + 1.20*BG96 + 1.20*BG105 + 1.20*BG111
BC52/63	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 1.65*BG10 + 1.20*BG17 + 1.50*BG138 + 1.50*BG139 + 1.50*BG142 + 1.50*BG93 + 1.50*BG103 + 1.50*BG115
BC42/64	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.48*BG8 + 0.48*BG9 + 1.65*BG11 + 0.96*BG12 + 1.20*BG32 + 1.20*BG46 + 1.20*BG56 + 1.20*BG130 + 1.20*BG131
BC48/65	1.25*BG1 + 1.25*BG2 + 1.25*BG3 + 1.25*BG4 + 1.25*BG5 + BG6 + 1.25*BG7 + 0.60*BG8 + 0.50*BG11 + 1.20*BG14