

Grond radar:



Bijlage B2.81

Localitestekening met deklaag

Legenda

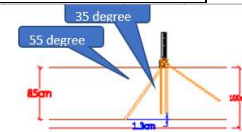
- deklaag in m
- $\leq 0,7$ m
 - $0,7 - 0,8$ m
 - $0,8 - 0,9$ m
 - $0,9 - 1,0$ m
 - $1,0 - 1,1$ m

0 25 50 75 100 125 m

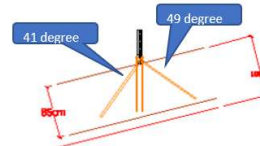
| Field | Diepte folie nav. Grondradar | Max. ankerdiepte tov. maaiveld | Anker lengte | Max diepte: |
|-------|------------------------------|--------------------------------|--------------|-------------|
| A | 1m + | 86cm | 119 | 85,3 |
| A.1 | 0,9-1,0m | 75cm | 99 | 69 |
| B | 1m+ | 86cm | 119 | 85,3 |
| B.1 | 0,9-1,0m | 75cm | 99 | 69 |
| C | 1m+ | 86cm | 119 | 85,3 |
| D | 1m+ | 86cm | 119 | 85,3 |
| D.1 | 0,9-1,0m | 75cm | 99 | 69 |
| D.2 | 0,9-1,0m | 75cm | 99 | 69 |
| E | 1m+ | 86cm | 119 | 85,3 |
| F | 1m+ | 86cm | 119 | 85,3 |
| G | 1m+ | 86cm | 119 | 85,3 |

| Inclination: | Anchor pin length | Anchor pin length differential 55° | max depth cm. | | | |
|--------------|-------------------|------------------------------------|---------------|---------|-----------|------------------------|
| Flat | 119 | 119 | 85,2 | cos 35= | 0,8194520 | low side is governing |
| 14 | 119 | 119 | 78,5 | sin 49= | 0,7547095 | high side is governing |
| 20 | 119 | 119 | 85,3 | sin 55= | 0,8197520 | high side is governing |
| | | | 68,2 | sin 41= | 0,6560590 | middle side |
| Inclination: | Anchor pin length | Anchor pin length differential 55° | max depth cm. | | | |
| Flat | 99 | 99 | 68,8 | cos 35= | 0,8194520 | low side is governing |
| 14 | 99 | 99 | 63,4 | sin 49= | 0,7547095 | high side is governing |
| 20 | 99 | 99 | 68,9 | sin 55= | 0,8197520 | high side is governing |
| | | | 55,1 | sin 41= | 0,6560590 | middle side |
| Inclination: | Anchor pin length | Anchor pin length differential 55° | max depth cm. | | | |
| Flat | 74 | 74 | 48,3 | cos 35= | 0,8194520 | low side is governing |
| 14 | 74 | 74 | 44,5 | sin 49= | 0,7547095 | high side is governing |
| 20 | 74 | 74 | 48,4 | sin 55= | 0,8197520 | high side is governing |
| | | | 38,7 | sin 41= | 0,6560590 | middle side |
| Inclination: | Anchor pin length | Anchor pin length differential 55° | max depth cm. | | | |
| Flat | | | | cos 35= | 0,8194520 | low side is governing |
| 14 | | | | sin 49= | 0,7547095 | high side is governing |
| 20 | | | | sin 55= | 0,8197520 | high side is governing |
| | | | | sin 41= | 0,6560590 | middle side |

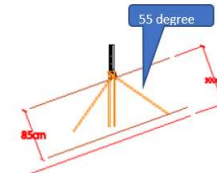
For 20 degree slope every 10cm anchor length in high side gives 8,2 cm depth change



FLAT



Average 14° NS



MAX 20° NS