

## D-Stability Calculation Factsheet

## Headlines

Calculation Type	dummy value
Stage	Dagelijks
Notes	None

## Subsoil Schematization

	Klei	[(46.01, 1.09), (52.58, 1.15), (55.0, 1.3424999999999998), (55.0, 1.3424999999999998)]
	Veen	[(55.0, -5.0), (55.0, -6.0), (0.0, -6.0), (0.0, -4.0), (55.0, -4.0)]
	Klei	[(55.0, -6.0), (55.0, -10.5), (55.0, -13.0), (0.0, -13.0), (0.0, -6.0), (55.0, -6.0)]
	Zand	[(55.0, -40.0), (0.0, -40.0), (0.0, -13.0), (55.0, -13.0)]
	Veen	[(55.0, -4.0), (95.0, -4.0), (95.0, -5.0), (55.0, -5.0)]
	Klei	[(55.0, -5.0), (95.0, -5.0), (95.0, -6.0), (55.0, -6.0)]
	Zand	[(55.0, -8.5), (55.0, -6.0), (95.0, -6.0), (95.0, -8.5)]
	Veen	[(55.0, -8.5), (95.0, -8.5), (95.0, -9.5), (95.0, -10.5), (55.0, -10.5)]
	Zand	[(55.0, -10.5), (95.0, -10.5), (95.0, -13.0), (55.0, -13.0)]
	Klei	[(155.0, 1.55), (161.0, 1.6), (161.5, 1.6), (162.0, 1.71), (162.5, 1.76), (163.0, 1.77), (163.5, 1.91)]
	Veen	[(175.0, -5.0), (95.0, -5.0), (95.0, -4.0), (95.0, -2.0), (175.0, -2.0)]
	Klei	[(175.0, -4.0), (95.0, -9.5), (95.0, -8.5), (95.0, -6.0), (95.0, -5.0), (175.0, -5.0)]
	Zand	[(175.0, -9.5), (175.0, -40.0), (95.0, -40.0), (95.0, -10.5), (95.0, -9.5)]

## Slip Plane Results

Points: [(55.22388621186869, 1.3603091304895543), (55.2316122650649, 1.3602846493366472), (56.10580613253245, 1.3602846493366472), (56.980000000000004, 1.3602846493366472), (57.83714285714286, 1.3602846493366472), (58.69428571428572, 1.3602846493366472), (59.55142857142857, 1.3602846493366472), (60.408571428571435, 1.3602846493366472), (61.26571428571429, 1.3602846493366472), (62.12285714285714, 1.3602846493366472), (62.980000000000004, 1.3602846493366472), (63.88, 1.3602846493366472), (64.78, 1.3602846493366472), (65.68, 1.3602846493366472), (66.58, 1.3602846493366472), (67.48, 1.3602846493366472), (68.43437315822878, 1.3602846493366472), (69.38874631645756, 1.3602846493366472), (70.34311947468633, 1.3602846493366472), (71.16155973734317, 1.3864282834368424), (71.98, 1.4651816070700523), (72.73, 1.5843742015358089), (73.48, 1.7498607644931834), (74.23, 1.9635218220815798), (74.98, 2.227939760692932), (75.2, 2.3156056015901445), (75.20638436482085, 2.3182202223032338), (75.90755323291796, 2.630416904318423), (76.59836882194531, 2.9893490104334575), (77.28918441097265, 3.4043566733013275), (77.98, 3.882214543407118), (78.0, 3.8970706927740313), (78.51149731580821, 4.298328306424127), (79.02299463161644, 4.744251342095888), (79.48, 5.185850967996084), (80.46244129814636, 6.306877089087028)]

## Phreatic Line

Points: [(0.0, -0.5), (55.0, -0.5), (78.0, 1.0), (82.0, 1.0), (96.0, 0.5), (175.0, 0.5)]