

Please be reminded that the chart should only be used as a guidance.

Please speak with a member of the Aarsleff Ground Engineering team to discuss your specific project requirements.

Technology

Technology

	Coastal Defenses	Landslide/Landslip	Existing Failed Retaining Wall	New Retaining Wall	Building Foundations	Wind Farm/Turbines	Road Widening	Stabilising Under-ground Voids/	Consolidation of Abandoned Mines & Mine Shaft Capping	Groundwater Control	Sinkhole Remediation	Rail Stabilisation	Cofferdam	Construction Pit	Earth Retention	Deep Foundations	Tunneling Stabilisation	Ground Improvement	Flood Defense/Alleviation	Slope Stabilisation		
Driven Precast Concrete Piles																					Driven Precast Concrete Piles	
Driven Steel Tubular Piles																					Driven Steel Tubular Piles	
Energy Piles																					Energy Piles	
Driven Timber Piles																					Driven Timber Piles	
Driven H-Section Piles																					Driven H-Section Piles	
Driven Raking Piles																					Driven Raking Piles	
Bored / CFA / Rotary Piles																					Bored / CFA / Rotary Piles	
Temporary & Permanent Sheet Piles																					Temporary & Permanent Sheet Piles	
King Post Wall																					King Post Wall	
Contiguous Piles																					Contiguous Piles	
Secant Piles																					Secant Piles	
Slurry Wall																					Slurry Walls	
Soil Nailing																					Soil Nailing	
Probing																						Probing
Grouting - Bulk In-fill																						Grouting - Bulk In-fill
Grouting - Compaction																						Grouting - Compaction
Grouting - Permeation																						Grouting - Permeation
Ground Anchors																						Ground Anchors
Structural Anchors																						Structural Anchors
Mini Piles - Sectional Flight Auger (SFA)																						Mini Piles - Sectional Flight Auger (SFA)
Mini Piles - Screw / Helical Piles																						Mini Piles - Screw / Helical Piles
Drilled Piles																						Drilled Piles
Shotcrete Wall																						Shotcrete Wall
Timber Crib Lock Installation																						Timber Crib Lock Installation
Gabion Basket																						Gabion Basket
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