



Connectors M35, F40



Applications

Pipe pile steel walls. Pipe pile / Ball & Socket combined steel walls

H pile steel walls. H pile / Ball & Socket combined steel walls

Properties

Steel grade:	S355J2	
Standard lengths:	8 m, 11.8 m	26.25 ft, 38.7 ft, hot rolled
Steel thickness:	12 mm	0.47"
Weight M35:	4.76 kg/m	3.198 lbs/ft
Weight F40:	14.28 kg/m	9.595 lbs/ft
Max. tensile strength:	3,419 kN/m	19.52 kips/in

The FM75 clutch bar system is a much better and safer connection solution for pipe sheet pile walls than L-T Type 75 welding construction, can take higher tensile forces, easier to weld-on to the pipe and easier to seal watertight with our special sheet pile interlock sealant Steelant®.

SteelWall connectors generally comply with the European standards and are manufactured by certified steel processing companies. All figures are approximate and may vary. Bar twists are possible up to 0.025" per foot (2 mm per meter). Tolerance of steel thickness ± 0.04" (± 1 mm). Length tolerance up to ± 7.9" (± 200 mm). Degree details refer to the connector bar axes. We reserve the right to make technical changes. We refer to DIN EN 12063. Please check the sheet pile interlocks with a physical sample section of the desired connector for compatibility.

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