



Connector LVO



Application

Omega corner connector
 Suitable for Larssen sheet piles

Properties

Steel grade:	S355J2	
Standard lengths:	11.8 m, 14 m, 18 m	38.7 ft, 45.9 ft, 59 ft, cold rolled
Steel thickness:	8 mm	0.32"
Weight:	13.85 kg/m	9.3 lbs/ft
Max. tensile strength:	~600 kN/m	~3.43 kips/inch

Connector is **not suitable for single driving**. Please insert the connector before driving into the sheet pile interlock, tack it with welds and drive it together with the sheet pile (EN12063).

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 $\pm 0.04"$ (± 1 mm). Length tolerance up to $\pm 7.9"$ (± 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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