



**Connector LVO**



**Application**

Omega corner connector  
 Suitable for Larssen sheet piles

**Properties**

Steel grade:	S355	
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 ± 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.

SteelWall ISH GmbH Tassilostr. 21 82166 Gräfelfing Germany E-mail: info@steelwall.eu	SteelWall US, Humphrey Chang US sales line 8:30 am to 4:30 pm (Arizona time) Toll free 1(888) 309 2250 Fax: 1(888) 743 7712 E-mail: chang@steelwallus.com	Australia Caribbean New Zealand North America South East Asia	Copyright by SteelWall ISH GmbH 2022-May-10  <a href="http://steelwallus.com">steelwallus.com</a>
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