



## Connector FD300-12



### Applications

Pipe pile steel walls

H pile steel walls

This connector is **not** compatible with Straight Web piles (PS, AS, Union, YSP etc.)

### Properties

Steel grade:	S355	
Standard length:	13.8 m	45.27 ft
Steel thickness:	12 mm	0.47"
Weight:	21.4 kg/m	14.38 lbs/ft
Max. tensile strength:	6,312 kN/m	36.04 kips/in

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  $\pm 0.04"$  ( $\pm 1$  mm). Length tolerance up to  $\pm 7.9"$  ( $\pm 200$  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. Welding base of LPB and FD connectors can be straight or bevelled.

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