

WOM-XL, WOF-XL



WOM-XL, WOF-XL

For pipe sheet pile walls

Installation

1. The pipes are delivered with the connectors already attached.
2. First, install the king piles (pipes) as you would in any combined sheet pile wall application.
3. Grasp the sheet piling and thread between the already installed pipe piles.
4. Increase flexibility in the middle interlocks of the sheet piles, combined with the swing of the connectors, to enable easier threading of the intermediate sheet piling.
5. All welding seams are a minimum ~6mm (~0.25").
6. Both sides have a continuous minimum tip and toe welding of ~500mm (~20").
7. Both sides are tack welded in the free length between tip and toe welding with 200mm/m (8"/yd). The distance from seam to seam is ~800mm (~31.5") or less.
8. In salt water, the water side is continuously welded on the whole pile length. Follow the instructions above for the reverse side of the pile, if it is not in contact with salt water.

Properties

Steel grade:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Weight WOM-XL:	~ 8.27 lb/ft
Weight WOF-XL:	~ 11.98 lb/ft
Thickness:	0.47 in or more



WOM-XL, WOF-XL

Raccord à souder

Jonction de tubes

Domaines d'emploi

1. Fabrication de cloison de palplanches en tubes
2. Fabrication de palplanches mélangées avec tubes + profilés PZ/PZC

Caractéristiques

Nuances d'acier:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Poids WOM-XL:	~ 12,31 kg/m
Poids WOF-XL:	~ 17,83 kg/m
Épaisseur de paroi:	12 mm ou plus



WOM-XL, WOF-XL

Anschweißprofile

Rohrverbindungen

Einsatzgebiet

1. Erstellen von Rohrspundwänden
2. Erstellen von gemischten Spundwänden mit Rohren + PZ/PZC-Profilen



Eigenschaften

Stahlgüten:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Gew. WOM-XL:	~ 12,31 kg/m
Gew. WOF-XL:	~ 17,83 kg/m
Wandstärke:	12 mm oder mehr



WOM-XL, WOF-XL

Profili saldati

Collegamenti con tubi

Campo di applicazione

1. Realizzazione di palancolati con tubi
2. Realizzazione di pareti combinate con tubi + profili PZ/PZC

Caratteristiche

Qualità dell'acciaio:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso WOM-XL:	~ 12,31 kg/m
Peso WOF-XL:	~ 17,83 kg/m
Spessore:	12 mm o più



WOM-XL, WOF-XL

Perfiles de soldadura

Conexiones de tubo

Ámbito de aplicaciones

1. Formación de tablestacas de tubo
2. Formación de tablestacas combinadas con tubos + perfiles PZ/PZC

Propiedades

Calidades de acero:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso WOM-XL:	~ 12,31 kg/m
Peso WOF-XL:	~ 17,83 kg/m
Espesor de pantalla:	12 mm o más



WOM-XL, WOF-XL

Привариваемые профильные элементы

Соединения труб

Область применения

1. Изготовление трубчатых шпунтовых стенок
2. Изготовление смешанных шпунтовых стенок с трубами + PZ/PZC-профильные элементы

Параметры

Качество стали:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Вес WOM-XL:	~ 12,31 кг/м
Вес WOF-XL:	~ 17,83 кг/м
Толщина стенки:	12 мм Или больше



WOM-XL, WOF-XL

