



V 22

For combined walls (pipes)

with Larssen U/Z/AZ sheet piles

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

Steelgrade:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Weight:	~5.64 lb / ft



V 22

Raccord variable à souder

Pour Larssen U, AZ, Hoesch avec serrure Larssen

Domaines d'emploi

1. Raccordement et changement de direction avec une plage de pivotement de ~ 65° à l'aide de l'angle à souder
2. Approprié au fonçage circulaire
3. Rideaux de palplanches mixtes:
Tube + Larssen (profilé en U et en Z)

Caractéristiques

Nuances d'acier:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Poids:	~8,4 kg/m



V 22

Vario-Anschweißprofil

Für Larssen U, AZ, Hoesch mit Larssen-Schloss

Einsatzgebiet

1. Erstellen von Eckverbindungen und Abzweigungen mit Schwenkbereich ~ 65° mittels AnschweißBeck
2. Geeignet für Kreisrammungen
3. Erstellen von Kombi-Spundwänden:
Rohr + Larssen (U- und Z-Profile)

**Eigenschaften**

Stahlgüte:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Gewicht:	~8,4 kg/m



V 22

Profilo Vario di saldare

Per Larssen U, AZ, Hoesch con gancio Larssen

Campo di applicazione

1. Realizzazione di angoli e diramazioni con range di ~ 65°
2. Adatto per infissioni circolari
3. Realizzazione di palancolati combinati:
tubo + Larssen (profili a U e a Z)

Caratteristiche

Qualità dell'acciaio:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso:	~8,4 kg/m



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Perfil de soldadura Vario

Para Larssen U, AZ, Hoesch con cerramiento Larssen

Ámbito de aplicaciones

1. Formación de uniones angulares y bifurcaciones con área de giro ~ 65° por medio de codo soldado
2. Adecuada para hincado circular
3. Formación de tablestacas combinadas:
Tubo + Larssen (perfiles en U y Z)

Propiedades

Calidad de acero:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso:	~8,4 kg/m



V 22

Варибельный привариваемый профильный элемент

Для Larssen U, AZ, Hoesch с замком Larssen

Область применения

1. Изготовление угловых соединительных элементов и ответвлений с углом поворота ~ 65° при помощи приварного уголка
2. Может быть использован для круговой забивки
Изготовление комбинированных шпунтовых стенок: труба + Ларссен (U-образный и Z-образный профильные элементы)

Параметры

Качество стали:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Вес:	~8,4 кг/м

