



# SWC 120

# for Flat Sheets



## SWC 120

**For 120° Y-corners in circular cells** with flat sheet piles

### Installation

1. Please review the proper interlocking examples that are listed.
2. Thread the connector into the interlock while the sheet pile is out of the ground.
3. Adjust the connector to the appropriate position.
4. Tack or spot-weld the connector in place. Typically, a ~250mm (~10") weld, attaching the connector to the sheet pile to the top is sufficient.
5. Drive/extract the sheet pile (with the connector attached) as you would normally.

### Properties

|              |                          |
|--------------|--------------------------|
| Steel grade: | S355GP, S430GP           |
|              | ASTM A572 Gr. 50/60      |
|              | ASTM A690 MARINER™ Steel |
| Weight:      | ~ 38.29 lb / ft          |



## SWC 120

### 120° Abzweigprofil

Für Flachprofile (Gerdau PS, Union, YSP Nippon)

### Einsatzgebiet

Erstellen von 120°-Abzweigungen



### Eigenschaften

|             |                          |
|-------------|--------------------------|
| Stahlgüten: | S355GP, S430GP           |
|             | ASTM A572 Gr. 50/60      |
|             | ASTM A690 MARINER™ Steel |
| Gewicht:    | ~ 57,1 kg/m              |



## SWC 120

### Perfil bifurcado de 120°

Para perfiles planos (Gerdau PS, Union, YSP Nippon)

### Ámbito de aplicaciones

Formación de bifurcaciones de 120°

### Propiedades

|                     |                          |
|---------------------|--------------------------|
| Calidades de acero: | S355GP, S430GP           |
|                     | ASTM A572 Gr. 50/60      |
|                     | ASTM A690 MARINER™ Steel |
| Peso:               | ~ 57,1 kg/m              |

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## SWC 120

### Raccord en Y 120°

Pour profilés plats PS (Gerdau PS, Union, YSP Nippon)

### Domaines d'emploi

Raccordement de trois palplanches permettant un angle de 120° entre deux des profilés

### Caractéristiques

|                  |                          |
|------------------|--------------------------|
| Nuances d'acier: | S355GP, S430GP           |
|                  | ASTM A572 Gr. 50/60      |
|                  | ASTM A690 MARINER™ Steel |
| Poids:           | ~ 57,1 kg/m              |



## SWC 120

### Profilo per diramazione a 120°

Per profili piatti (Gerdau PS, Union, YSP Nippon)

### Campo di applicazione

Realizzazione di diramazioni a 120°

### Caratteristiche

|                       |                          |
|-----------------------|--------------------------|
| Qualità dell'acciaio: | S355GP, S430GP           |
|                       | ASTM A572 Gr. 50/60      |
|                       | ASTM A690 MARINER™ Steel |
| Peso:                 | ~ 57,1 kg/m              |

