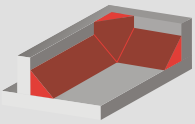
# Welding Shoes External Air

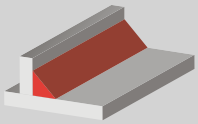
## Corner seam



CL: Corner shoe long
CS: Corner shoe short
Number: ø tip of shoe
EA: External air system

| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| | • | | | | |
| **149.364** Welding shoe small CL14 EA | | | | | |
| | • | • | • | | |
| **146.230** Welding shoe CL14 EA | | | | | |
| | • | • | • | | |
| **146.218** Welding shoe CS 20 EA | | | | | |

## Fillet weld seam

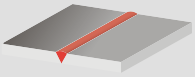


K: Shape of seam
Number: Ideal material thickness
EA: External air system

| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| | • | | | | |
| **149.402** Welding shoe small K5/6 EA | | | | | |
| | • | | | | |
| **148.627** Welding shoe small K8/10 EA | | | | | |
| | • | | | | |
| **149.401** Welding shoe small K12 E | | | | | |
| | • | • | | | |
| **146.235** Welding shoe K5/6 EA | | | | | |
| | • | • | | | |
| **146.236** Welding shoe K8/K10 EA | | | | | |
| | • | • | • | | |
| **146.525**Welding shoe K12 EA | | | | | |

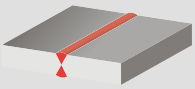
| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| | | • | • | | |
| **146.231** Welding shoe K15 EA | | | | | |
| | | • | • | | |
| **146.232** Welding shoe K20 EA | | | | | |
| | | | • | • | • |
| **146.233** Welding shoe K25 EA | | | | | |
| | | | • | • | • |
| **146.234** Welding shoe K30 EA | | | | | |

## V-seam / X-seam



V: V-seam/X-seam
Number: Ideal material thickness
EA: External air system

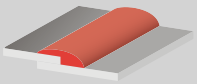
V-seam



X-seam

| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| **149.388** Welding shoe small V3/4 EA | • | | | | |
| **149.383** Welding shoe small V5/6 EA | • | | | | |
|  **149.385** Welding shoe small V8/10 EA | • | | | | |
| **146.248** Welding shoe V5/6 EA | • | • | | | |
| **146.249** Welding shoe V8/10 EA | • | • | | | |
| **146.243** Welding shoe V12 EA | • | • | • | | |

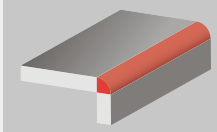
## Overlap seam



UBL: Overlap seam
Number: Ideal material thickness
EA: External air system

| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| **146.241** Welding shoe UBL 25 EA | • | • | • | | |
| **146.242** Welding shoe UBL 35 EA | | • | • | • | • |
| **145.899** Welding shoe UBL 40 EA | | | • | • | • |
| **146.244** Welding shoe V15 EA | • | • | • | | |
| **146.245** Welding shoe V20 EA | | | • | • | • |

## Corner outside seam



CO: Corner outside seam
Number: Ideal material thickness
EA: External air system

| | WELDPLAST S1 | WELDPLAST S2 PVC | WELDPLAST S4 | WELDPLAST 600 | WELDPLAST 605 |
|---|---|---|---|---|---|
| **146.642** Welding shoe CO8 EA | • | • | • | | |
| **146.644** Welding shoe CO10 EA | • | • | • | | |
| **146.646** Welding shoe CO12 EA | • | • | • | | |
| **146.652** Welding shoe CO15 EA | | • | • | | |
| **146.246** Welding shoe V25 EA | | | • | • | • |
| **146.247** Welding shoe V30 EA | | | • | • | • |

LEISTER®

**Leister Technologies AG**
Galileo-Strasse 10
6056 Kaegiswil
Switzerland

+41 41 662 74 74
leister@leister.com

**www.leister.com**

**Local Partners**
Leister International AG
+41 41 662 74 74
leister@leister.com

**Benelux**
Leister Technologies
Benelux BV
+31 (0)30 2199888
info@leister.nl

**China**
Leister Technologies Ltd.
+86 21 6442 2398
leister@leister.cn

**Germany**
Leister Technologies
Deutschland GmbH
+49-(0)2331-95940
info.de@leister.com

**India**
Leister Technologies
India Pvt
+91 44 2454 3436
info@leister.in

**Italy**
Leister Technologies
Italia s.r.l.
+39 02 2137647
sales@leister.it

**Japan**
Leister Technologies KK
+81 45 477 3637
sales-japan@leister.com

**USA**
Leister Technologies LLC
+1 855 534 7837
info.usa@leister.com

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