SANDWICH PANEL SPA
This brochure includes the main accessories of Sandwich panel SPA. They do not directly fit for use in all construction sites. In conflict situations act according to the instructions of the structural designer or contact our technical support (contact information on the last page of this brochure).
- **Product properties**
  
  **Product name**
  U-Plinth purlin EA1U–

  **Length**
  5 995 mm

  **Material thickness**
  1.20 mm

  **Package size**
  pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>U-Plinth purlin (Polyester), RR20</th>
<th>Outer dimension A (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA1U100POLRR20</td>
<td>84</td>
<td>8.47</td>
</tr>
<tr>
<td>SPA125</td>
<td>EA1U125POLRR20</td>
<td>112</td>
<td>9.88</td>
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<tr>
<td>SPA150</td>
<td>EA1U150POLRR20</td>
<td>139</td>
<td>11.29</td>
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<tr>
<td>SPA175</td>
<td>EA1U175POLRR20</td>
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<td>12.71</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA1U200POLRR20</td>
<td>185</td>
<td>14.12</td>
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<tr>
<td>SPA230</td>
<td>EA1U230POLRR20</td>
<td>219</td>
<td>16.09</td>
</tr>
</tbody>
</table>

- **Materials, coatings and colours**
  
  Continuously organic-coated steel (EN 10169)
  Polyester RR20 (standard)

- **Intended use**
  Starting purlin for horizontally installed panels.

- **Note**
  Thermo-perforated purlin, rows of holes 3, 6 or 8 depending on purlin width.
  Purlins for SPA150 – 230 panels have weep holes on external side.

- **Product properties**
  
  **Product name**
  Plinth purlin EA1L7530ZN

  **Length**
  5 995 mm

  **Material thickness**
  3.00 mm

  **Band width**
  145 mm

  **Weight**
  20.47 kg/pcs

  **Package size**
  pcs

- **Material**
  Continuously hot-dip coated steel (EN 10346)
  Zinc coated Zn

- **Intended use**
  Starting purlin for vertically and diagonally installed panels.
## Product properties

**Window frame stud** EA1W***

- **Product name**: Window frame stud EA1W***
- **Length**: 5 995 mm
- **Material thickness**: 1.20 mm
- **Package size**: pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Window frame stud</th>
<th>Inner dimension A (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA1W100P0GR20</td>
<td>99</td>
<td>9.88</td>
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<tr>
<td>SPA125</td>
<td>EA1W125P0GR20</td>
<td>127</td>
<td>11.29</td>
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<tr>
<td>SPA150</td>
<td>EA1W150P0GR20</td>
<td>154</td>
<td>12.71</td>
</tr>
<tr>
<td>SPA175</td>
<td>EA1W175P0GR20</td>
<td>176</td>
<td>14.12</td>
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<td>SPA200</td>
<td>EA1W200P0GR20</td>
<td>200</td>
<td>15.25</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA1W230P0GR20</td>
<td>234</td>
<td>17.05</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**

Continuously organic-coated steel (EN 10169)
Polyester RR20

**Intended use**

Cover and support stud for window edges

**Note**

Thermo-perforated stud, rows of holes 3, 6 or 8 depending on stud width.

## Product properties

**Door frame stud** EA1D***

- **Product name**: Door frame stud EA1D***
- **Length**: 5 995 mm
- **Material thickness**: 2.00 mm
- **Package size**: pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Door frame stud</th>
<th>Inner dimension A (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA1D100ZN</td>
<td>99</td>
<td>18.35</td>
</tr>
<tr>
<td>SPA125</td>
<td>EA1D125ZN</td>
<td>127</td>
<td>20.71</td>
</tr>
<tr>
<td>SPA150</td>
<td>EA1D150ZN</td>
<td>154</td>
<td>23.53</td>
</tr>
<tr>
<td>SPA175</td>
<td>EA1D175ZN</td>
<td>176</td>
<td>25.41</td>
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<tr>
<td>SPA200</td>
<td>EA1D200ZN</td>
<td>200</td>
<td>27.67</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA1D230ZN</td>
<td>234</td>
<td>31.06</td>
</tr>
</tbody>
</table>

**Material**

Continuously hot-dip coated steel (EN 10346)
Zinc coated Zn

**Intended use**

Cover and support stud for door edges.
**Product properties**

Product name: Eave purlin EA1EP

- Length: 5995 mm
- Material thickness: 1.00 mm
- Package size: pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Eave purlin</th>
<th>Inner dimension A (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA150</td>
<td>EA1EP150</td>
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<td>13.28</td>
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<tr>
<td>SPA200</td>
<td>EA1EP200</td>
<td>200</td>
<td>15.87</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA1EP230</td>
<td>234</td>
<td>17.75</td>
</tr>
</tbody>
</table>

**Materials**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated: Zn

**Intended use**

Cover and support purlin for eave construction.

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**Product properties**

Product name: Hat Purlin EA1HP3

- Length: 1000 mm
- Material thickness: 2.0 mm
- Weight: 6.27 kg/pcs
- Package size: pcs

**Materials, coatings and colours**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated: Zn

**Intended use**

Support purlin for ceiling panels.
## Product properties

<table>
<thead>
<tr>
<th>Product name</th>
<th>L-Purlin EA1FC1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>3050 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>1.2 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>135 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>7.8 kg/pcs</td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
</tr>
</tbody>
</table>

### Materials, coatings and colours
- Continuously hot-dip coated steel (EN 10346)
- Zinc coated: Zn, RR20

### Intended use
Support purlin for vertically installed internal wall panels at the bottom of the wall.

## Product properties

<table>
<thead>
<tr>
<th>Product name</th>
<th>L-Purlin EA1FC5</th>
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</thead>
<tbody>
<tr>
<td>Length</td>
<td>3050 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>1.2 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>200 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>11.2 kg/pcs</td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
</tr>
</tbody>
</table>

### Materials, coatings and colours
- Continuously hot-dip coated steel (EN 10346)
- Zinc coated: Zn, RR20

### Intended use
Support purlin for vertically installed internal wall panels at the top of the wall.
Product properties

- **Product name**: Plinth flashing EA1P1 – ___
  - **Length**: 2 500 mm
  - **Material thickness**: 0.60 mm
  - **Package size**: pcs

Materials, coatings and colours

- Continuously organic coated steel (EN 10169)
- HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt: RR40, 41
- Polyester: RR20, 21, 946

Other materials, coatings and colours order-specific.

Intended use

- For covering space between panel and plinth, also as post-installed.

Note

- Dimensions A and V are required.
- Standard cutting widths 250 mm (EA1P1 – 250) and 416 mm (EA1P1 – 416).
- Flashing has 100 mm long taper on the other end for overlapping.

Product properties

- **Product name**: Plinth flashing EA1P3 – ___
  - **Length**: 2 500 mm
  - **Material thickness**: 0.60 mm
  - **Package size**: pcs

Materials, coatings and colours

- Continuously organic coated steel (EN 10169)
- HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt: RR40, 41
- Polyester: RR20, 21, 946

Other materials, coatings and colours order-specific.

Intended use

- For covering space between panel and plinth, must be installed during panel installation.

Note

- Dimensions A and V are required.
- Standard cutting widths 250 mm (EA1P3 – 250) and 416 mm (EA1P3 – 416).
- Flashing has 100 mm long taper on the other end for overlapping.
• **Product properties**
  
  Product name: Plinth flashing EA1P4 – ___
  
  Length: 2 500 mm
  Material thickness: 0.60 mm
  Package size: pcs

  • **Materials, coatings and colours**
    
    Continuously organic-coated steel (EN 10169)
    HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
    HIARC Matt: RR40, 41
    Polyester: RR20, 21, 946

    Other materials, coatings and colours order-specific.

  • **Intended use**
    
    For covering space between panel and plinth, also as post-installed.

  • **Note**
    
    Dimensions A and V are required. Plinth support flashing EA1PS1 is required underneath flashing. Standard cutting widths 250 mm (EA1P4 – 250) and 416 mm (EA1P4 – 416). Flashing has a 100 mm long taper on the other end for overlapping.

• **Product properties**
  
  Product name: Plinth support flashing EA1PS1 – ___
  
  Length: 3 050 mm
  Material thickness: 0.60 mm
  Package size: pcs

  • **Material**
    
    Continuously hot-dip coated steel (EN 10346)
    Zinc coated: Zn

  • **Intended use**
    
    Support flashing to Plinth flashing EA1P4, must be installed during panel installation.

  • **Note**
    
    Dimensions A and V are required. Standard cutting widths 250 mm (EA1PS1 – 250ZN) and 416 mm (EA1PS1 – 416ZN). Flashing has a 100 mm long taper on the other end for overlapping.
• **Product properties**
  - **Product name**: Plinth flashing EA1P5 – ___
  - **Length**: 2 500 mm
  - **Material thickness**: 0.60 mm
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
    - HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
    - HIARC Matt: RR40, 41
    - Polyester: RR20, 21, 946
  - Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering space between panel and plinth, post-installed, for vertically and diagonally installed and cut panels.

• **Note**
  - Dimensions A and V are required.
  - Standard cutting widths 250 mm (EA1P5 – 250) and 416 mm (EA1P5 – 416).
  - Flashing has a 100 mm long taper on the other end for overlapping.

• **Product properties**
  - **Product name**: Vertical joint flashing module EA1JVM
  - **Length**: 1200 mm
  - **Material thickness**: 0.6 mm
  - **Weight**: 1.41 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
    - HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
    - HIARC Matt: RR40, 41
    - Polyester: RR20, 21, 946
  - Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering vertical joint between panel ends.

• **Note**
  - Flashing is 1200mm long and has pre-drilled fastening holes (c/c 400mm).
**Product properties**

**Vertical joint flashing invisible EA1JVI**

- **Product name**
  - Vertical joint flashing invisible EA1JVI
- **Length**
  - 1240 mm
- **Material thickness**
  - 0.6 mm
- **Band width**
  - 241 mm
- **Weight**
  - 1.4 kg/pcs
- **Package size**
  - pcs

**Materials, coatings and colours**

- Continuously organic-coated steel (EN 10169)
- HIARC   RR20, 21, 22, 23, 29, 33, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**

For covering vertical joint between panel ends.

**Note**

This flashing has 2 pre-drilled fixing holes at the upper edge. Fixing is used only in one of the holes (one screw/flashing). Recommended fixing type: Screw S1E42013GE 1000. All fixings will be invisible after installation. Vertical bottom flashing EA1JVB4 is required with this flashing. Flashing includes 40mm overlap in the joint.

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**Product properties**

**Vertical bottom flashing invisible EA1JVB4**

- **Product name**
  - Vertical bottom flashing invisible EA1JVB4
- **Length**
  - 1100 mm
- **Material thickness**
  - 0.6 mm
- **Band width**
  - 164 mm
- **Weight**
  - 1.3 kg/pcs
- **Package size**
  - pcs

**Materials, coatings and colours**

- Continuously organic-coated steel (EN 10169)
- Polyester RR20

**Intended use**

Bottom flashing to vertical joint flashing invisible EA1JVI.

**Note**

This flashing has pre-drilled fixing holes (10pcs/flashing). Recommended fixing type: Screw S1E42013GE 1000.
• **Product properties**
  - **Product name**: Vertical joint flashing EA1JV1
  - **Length**: 2500 mm
  - **Material thickness**: 0.60 mm
  - **Band width**: 250 mm
  - **Weight**: 2.94 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
  - HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946

  Other materials, coatings and colours order-specific.

• **Intended use**
  For covering vertical joint between panel ends.

• **Note**
  Flashing has a 100 mm long taper on the other end for overlapping.

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• **Product properties**
  - **Product name**: Vertical joint flashing EA1JV2
  - **Length**: 2500 mm
  - **Material thickness**: 0.60 mm
  - **Band width**: 312 mm
  - **Weight**: 3.67 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
  - HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946

  Other materials, coatings and colours order-specific.

• **Intended use**
  For covering vertical joint between panel ends.

• **Note**
  Flashing has a 100 mm long taper on the other end for overlapping.
**Product properties**

**Vertical joint flashing EA1JV3**
- **Product name**: Vertical joint flashing EA1JV3
- **Length**: 2,500 mm
- **Material thickness**: 0.60 mm
- **Band width**: 313 mm
- **Weight**: 3.76 kg/pcs
- **Package size**: pcs

**Materials, coatings and colours**
- Continuously organic-coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR40, 41

Other materials, coatings and colours order-specific.

**Intended use**
- For covering vertical joint between panel ends.

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**Product properties**

**Vertical cover flashing EA1VCO**
- **Product name**: Vertical cover flashing EA1VCO
- **Length**: 2,400 mm
- **Material thickness**: 0.60 mm
- **Band width**: 76 mm
- **Weight**: 0.86 kg/pcs
- **Package size**: pcs

**Materials, coatings and colours**
- Continuously organic-coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**
- Cover flashing to vertical joint flashings EA1JV4 and EA1JV7/external corner flashings EA1EC5 and EA1EC6/internal corner flashing EA1IC9.
**Product properties**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Vertical joint flashing EA1JV4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2 400 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>0.60 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>365 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>4.13 kg/pcs</td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**

- Continuously organic-coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**

For covering vertical joint between panel ends.

**Note**

Vertical cover flashings EA1VC0 (2 pcs/flashing) are required for flashing grooves and a vertical joint piece EA1JVJP for butt joints.
**Product properties**
- **Product name**: Vertical joint flashing EA1JV7
- **Length**: 2500 mm
- **Material thickness**: 0.60 mm
- **Band width**: 264 mm
- **Weight**: 2.98 kg/pcs
- **Package size**: pcs

**Materials, coatings and colours**
- Continuously organic-coated steel (EN 10169)
- HIARC RR20, 21, 22, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**
For covering vertical joint between panel ends.

**Note**
Vertical cover flashing EA1VCO is required in the groove of flashing, and a vertical bottom flashing EA1JVB2 underneath.
Flashing has a 100 mm long taper on the other end for overlapping.

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**Product properties**
- **Product name**: Vertical bottom flashing EA1JVB2ZN
- **Length**: 3050 mm
- **Material thickness**: 0.9 mm
- **Band width**: 125 mm
- **Weight**: 2.99 kg/pcs
- **Package size**: pcs

**Material**
- Continuously hot-dip coated steel (EN 10346)
- Zinc coated Zn

**Intended use**
Bottom flashing to vertical joint flashing EA1JV7.
**Product properties**

Product name: Vertical joint panel EA1JV10  
Effective height: 600 mm  
Depth: 30 mm  
Material thickness: 1.20 mm  
Band (width x height): 342 mm x 726 mm  
Weight: 2.34 kg/pcs  
Package size: pcs

Product name: Vertical joint panel EA1JV11  
Effective height: 1200 mm  
Depth: 30 mm  
Material thickness: 1.20 mm  
Band (width x height): 342 mm x 1326 mm  
Weight: 4.27 kg/pcs  
Package size: pcs

**Materials, coatings and colours**

- Continuously organic-coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 40, 41
- HIARC Matt RR40, 41
- Other materials, coatings and colours order-specific.

**Intended use**

For covering vertical joint between panel ends (rainscreen panel option for vertical joint flashings).

**Note**

Starting fillet EA1SF1 (L=180 mm) is required to the lowest panel (plinth, upper edge of openings).
• **Product properties**
  - **Product name**: Cover flashing EA1R18
  - **Length**: 2500 mm
  - **Material thickness**: 0.60 mm
  - **Band width**: 374 mm
  - **Weight**: 4.40 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic coated steel (EN 10169)
  - Polyester RR20
  - Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering joints between panel ends in fire walls and ceilings when 40 mm thick layer of fire protection wool (EAFW206001200 10 PCS) is required.

• **Note**
  - Flashing has a 100 mm long taper on the other end for overlapping.

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• **Product properties**
  - **Product name**: Cover flashing EA1R19
  - **Length**: 2500 mm
  - **Material thickness**: 0.60 mm
  - **Band width**: 484 mm
  - **Weight**: 5.69 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic coated steel (EN 10169)
  - Polyester RR20
  - Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering support profiles (EA1FC5) in vertically installed internal fire walls when 40 mm thick layer of fire protection wool (EAFW206001200 10 PCS) is required.

• **Note**
  - Flashing has a 100 mm long taper on the other end for overlapping.
• **Product properties**

  **Product name**
  Cover flashing EA1R23

  **Length**
  2500 mm

  **Material thickness**
  0.60 mm

  **Band width**
  250 mm

  **Weight**
  2.94 kg/pcs

  **Package size**
  pcs

• **Materials, coatings and colours**

  Continuously organic coated steel (EN 10169)
  Polyester RR20

  Other materials, coatings and colours order-specific.

• **Intended use**

  For covering joints in panel ends in fire walls and ceilings when 40 mm thick layer of fire protection wool (EAFW206001200 10 PCS) is required.

• **Note**

  Flashing has a 100 mm long taper on the other end for overlapping.

• **Product properties**

  **Product name**
  Internal corner flashing EA1IC2

  **Length**
  2500 mm

  **Material thickness**
  0.60 mm

  **Band width**
  156 mm

  **Weight**
  1.83 kg/pcs

  **Package size**
  pcs

• **Materials, coatings and colours**

  Continuously organic coated steel (EN 10169)
  Polyester RR20

  Other materials, coatings and colours order-specific.

• **Intended use**

  For covering internal corners in internal walls and ceilings.
**Product properties**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Internal corner flashing EA1IC3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2,500 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>0.60 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>313 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>3.69 kg/pieces</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**

- Continuously organic coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**

For covering internal corner between panel ends.

**Note**

Flashing has a 100 mm long taper on the other end for overlapping.

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**Product properties**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Internal corner flashing EA1IC8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>2,500 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>0.60 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>156 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>1.84 kg/pieces</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**

- Continuously organic coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
- HIARC Matt RR40, 41
- Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**

Bottom flashing to Internal corner panels EA1IC10-13.

**Note**

Internal corner panels EA1IC10 + EA1IC11 or EA1IC12 + EA1IC13 are required on the flashing.
• **Product properties**
  
  **Product name**: Internal corner flashing EA1IC9
  
  - Length: 2,400 mm
  - Material thickness: 0.60 mm
  - Band width: 365 mm
  - Weight: 4.13 kg/pcs
  
  **Materials, coatings and colours**
  
  - Continuously organic coated steel (EN 10169)
  - HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946
  
  Other materials, coatings and colours order-specific.

• **Intended use**
  
  For covering internal corner between panel ends.

• **Note**
  
  Vertical cover flashings EA1VC0 (2 pcs/flashing) are required for flashing grooves and a vertical joint piece EA1JVP2 for butt joints.

• **Product properties**
  
  **Corner joint piece EA1CJP2**
  
  - Length: 208 mm
  - Material thickness: 1.00 mm
  - Band width: 139 mm
  - Weight: 0.23 kg/pcs
  
  **Material**
  
  - Continuously hot-dip coated steel (EN 10346)
  - Zinc coated Zn

• **Intended use**
  
  Support piece for joining external corner flashings EA1IC9.
### Product properties

<table>
<thead>
<tr>
<th>Product name</th>
<th>Internal corner panel EA1IC11</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective height</td>
<td>600 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>30 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>1.20 mm</td>
</tr>
<tr>
<td>Width</td>
<td>175 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>1.71 kg/pcs</td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product name</th>
<th>Internal corner panel EA1IC13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective height</td>
<td>1200 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>30 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>1.20 mm</td>
</tr>
<tr>
<td>Width</td>
<td>175 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>3.12 kg/pcs</td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
</tr>
</tbody>
</table>

### Materials, coatings and colours

- Continuously organic coated steel (EN 10169)
- HIARC RR20, 21, 22, 23, 40, 41
- HIARC Matt RR40, 41

Other materials, coatings and colours order-specific.

### Intended use

For covering internal corner between panel ends (rainscreen panel option for internal corner flashings).

### Note

- Starting fillet EA1SF1 (L=125 mm) is required to the lowest panel (plinth, upper edge of openings).
- Internal corner consists of two separate panels (left/ right). Internal corner panels EA1IC10 and EA1IC12 are 'left' panels and EA1IC11 and EA1IC13 are 'right' panels.
- Internal corner flashing EA1IC8 is required underneath panels.
• Product properties
  
  **Product name**: Internal corner panel EA1IC10
  **Effective height**: 600 mm
  **Depth**: 30 mm
  **Material thickness**: 1.20 mm
  **Width**: 175 mm
  **Weight**: 1.71 kg/pcs
  **Package size**: pcs

  **Product name**: Internal corner panel EA1IC12
  **Effective height**: 1200 mm
  **Depth**: 30 mm
  **Material thickness**: 1.20 mm
  **Width**: 175 mm
  **Weight**: 3.12 kg/pcs
  **Package size**: pcs

• Materials, coatings and colours
  
  Continuously organic coated steel (EN 10169)
  HIARC RR20, 21, 22, 23, 40, 41
  HIARC Matt RR40, 41
  Other materials, coatings and colours order-specific.

• Intended use
  
  For covering internal corner between panel ends (rainscreen panel option for internal corner flashings).

• Note
  
  Starting fillet EA1SF1 (L=125 mm) is required to lowest panel (plinth, upper edge of openings). Internal corner consists of two separate panels (left/right). Internal corner panels EA1IC10 and EA1IC12 are 'left' panels and EA1IC11 and EA1IC13 are 'right' panels. Internal corner flashing EA1IC8 is required underneath panels.
<table>
<thead>
<tr>
<th><strong>Product properties</strong></th>
<th><strong>External corner flashing EA1EC2</strong></th>
<th><strong>External corner flashing EA1EC3</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name</td>
<td>2 500 mm</td>
<td>2 500 mm</td>
</tr>
<tr>
<td>Length</td>
<td>0.60 mm</td>
<td>0.60 mm</td>
</tr>
<tr>
<td>Material thickness</td>
<td>480 mm</td>
<td>625 mm</td>
</tr>
<tr>
<td>Band width</td>
<td>5.65 kg/pcs</td>
<td>7.36 kg/pcs</td>
</tr>
<tr>
<td>Weight</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Package size</td>
<td>pcs</td>
<td>pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Materials, coatings and colours</strong></th>
<th><strong>Materials, coatings and colours</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuous organic coated steel (EN 10169)</td>
<td>Continuous organic coated steel (EN 10169)</td>
</tr>
<tr>
<td>HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45</td>
<td>HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45</td>
</tr>
<tr>
<td>HIARC Matt RR40, 41</td>
<td>HIARC Matt RR40, 41</td>
</tr>
<tr>
<td>Polyester RR20, 21, 946</td>
<td>Polyester RR20, 21, 946</td>
</tr>
</tbody>
</table>

Other materials, coatings and colours order-specific.

<table>
<thead>
<tr>
<th><strong>Intended use</strong></th>
<th>For covering external corner between panel ends (SPA100).</th>
</tr>
</thead>
</table>

| **Note** | Flashing has a 100 mm long taper on the other end for overlapping. |
• **Product properties**
  - **Product name**: External corner flashing EA1EC4
  - **Length**: 2,500 mm
  - **Material thickness**: 0.60 mm
  - **Band width**: 750 mm
  - **Weight**: 8.83 kg/pcs
  - **Package size**: pcs

• **Materials, coatings and colours**
  - Continuously organic coated steel (EN 10169)
    - HIARC: RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
    - HIARC Matt: RR40, 41
    - Polyester: RR20, 21, 946
  - Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering external corner between panel ends (SPA175–230).

• **Note**
  - Flashing has a 100 mm long taper on the other end for overlapping.

---

• **Product properties**
  - **Product name**: Starting fillet EA1SF1___
  - **Length of Starting fillet L (mm)**: 180, 245, 330, 125
  - **Panel**: Vertical joint panels EA1JV10–11, External corner panels EA1EC11–12, External corner panels EA1EC13–14, Internal corner panels EA1IC10–13

• **Materials, coatings and colours**
  - Continuously organic coated steel (EN 10169)
    - HIARC: RR20, 21, 22, 23, 40, 41
    - HIARC Matt: RR40, 41
  - Continuously hot-dip coated steel (EN 10346)

• **Intended use**
  - Starting fillet to vertical joint and corner panels.

• **Note**
  - Flashing is visible only when looked from below (for example in upper edge of openings).
• **Product properties**
  - Product name: External corner flashing EA1EC5
  - Length: 2 400 mm
  - Material thickness: 0.60 mm
  - Band width: 676 mm
  - Weight: 7.64 kg/pcs
  - Package size: pcs

• **Materials, coatings and colours**
  - Continuously organic coated steel (EN 10169)
  - HIARC RR20, 21, 22, 23, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946

  Other materials, coatings and colours order-specific.

• **Intended use**
  - For covering external corner between panel ends (SPA100–150).

• **Note**
  - Vertical cover flashing EA1VCO is required in the grooves of flashing (2 pcs/flashing) and to end joints corner joint piece EA1CJP1.
• **Product properties**

**Product name**

External corner flashing

- **Length**: 3,050 mm
- **Material thickness**: 0.60 mm
- **Package size**: pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>External corner flashing (mm)</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA1EC9-100ZN</td>
<td>53</td>
<td>135</td>
<td>2.99</td>
</tr>
<tr>
<td>SPA125</td>
<td>EA1EC9-125ZN</td>
<td>28</td>
<td>160</td>
<td>2.99</td>
</tr>
<tr>
<td>SPA150</td>
<td>EA1EC9-150ZN</td>
<td>45</td>
<td>185</td>
<td>3.59</td>
</tr>
<tr>
<td>SPA175</td>
<td>EA1EC9-175ZN</td>
<td>83</td>
<td>210</td>
<td>4.50</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA1EC9-200ZN</td>
<td>58</td>
<td>235</td>
<td>4.50</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA1EC9-230ZN</td>
<td>28</td>
<td>265</td>
<td>4.50</td>
</tr>
</tbody>
</table>

**Material**

Continuously hot-dip coated steel (EN 10346)

Zinc coated - Zn

**Intended use**

“Raincoat” to external corner between panel ends and bottom flashing to external corner panels EA1EC11-14 (fastening surface).

---

• **Product properties**

**Product name**

External corner flashing

- **Length**: 2,500 mm
- **Material thickness**: 1.2 mm
- **Package size**: pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>External corner flashing (mm)</th>
<th>A (mm)</th>
<th>B (mm)</th>
<th>Weight (kg/pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA175</td>
<td>EA1EC10175</td>
<td>214</td>
<td>214</td>
<td>10.22</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA1EC10200</td>
<td>239</td>
<td>239</td>
<td>11.42</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA1EC10230</td>
<td>269</td>
<td>269</td>
<td>12.86</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**

Continuously organic-coated steel (EN 10169)

HIARC RR20, 21, 22, 23, 40, 41

HIARC Matt RR40, 41

Other materials, coatings and colours order-specific.

**Intended use**

For covering external corner between panel ends (SPA175-230).

**Note**

Vertical joint flashings are required on the connection point of flashing and panel end at both sides of corner.
**Product properties**

**Product name**
External corner flashing invisible EA1ECI

**Length**
1 245 mm

**Material thickness**
0.6 mm

**Band width**
700 mm

**Weight**
4.1 kg/pcs

**Package size**
pcs

**Materials, coatings and colours**
Continuously organic-coated steel (EN 10169)
HIARC RR20, 21, 22, 23, 29, 33, 40, 41, 45
HIARC Matt RR40, 41
Polyester RR20, 21, 946

Other materials, coatings and colours order-specific.

**Intended use**
For covering vertical joint between panel ends.

**Note**
This flashing has 3 pre-drilled holes at upper edge per side. Fixing is done only in one of the holes per side (one screw/side). Recommended fixing type: Screw S1E42013GE 1000. All fixings will be invisible after installation. External corner bottom flashing EA1EXB4 is required with this flashing. Flashing includes 40mm overlap in the joint.

---

**Product properties**

**Product name**
External corner bottom flashing invisible EA1EXB4

**Length**
1100 mm

**Material thickness**
0.6 mm

**Band width**
640 mm

**Weight**
3.3 kg/pcs

**Package size**
pcs

**Materials, coatings and colours**
Continuously organic-coated steel (EN 10169)
Polyester RR20

**Intended use**
Bottom flashing to vertical joint flashing invisible EA1ECI.

**Note**
This flashing has pre-drilled fixing holes (10pcs/flashing). Recommended fixing type: Screw S1E42013GE 1000.
• **Product properties**

  **Product name**
  - *External corner panel EA1EC11*
  - Effective height: 600 mm
  - Depth: 30 mm
  - Material thickness: 1.20 mm
  - Width: 315 mm
  - Weight: 4.92 kg/pcs
  - Package size: pcs

  **Product name**
  - *External corner panel EA1EC12*
  - Effective height: 1200 mm
  - Depth: 30 mm
  - Material thickness: 1.20 mm
  - Width: 315 mm
  - Weight: 8.99 kg/pcs
  - Package size: pcs

• **Materials, coatings and colours**

  - Continuously organic-coated steel (EN 10169)
  - HIARC RR20, 21, 22, 40, 41
  - HIARC Matt RR40, 41
  - Other materials, coatings and colours order-specific.

• **Intended use**

  - For covering external corner between panel ends (SPA80–175) (rainscreen panel option for external corner flashings).

• **Note**

  - Starting fillet EA1SF1 (L=245 mm) is required to lowest panel (plinth, upper edge of openings), 2 pcs/panel.
  - External corner flashing EA1EC9– (“raincoat” + fastening surface) is required underneath panels.
• **Product properties**

<table>
<thead>
<tr>
<th>Product name</th>
<th>Effective height</th>
<th>Depth</th>
<th>Material thickness</th>
<th>Width</th>
<th>Weight</th>
<th>Package size</th>
</tr>
</thead>
<tbody>
<tr>
<td>External corner panel EA1EC13</td>
<td>600 mm</td>
<td>30 mm</td>
<td>1.20 mm</td>
<td>400 mm</td>
<td>6.09 kg/pcs</td>
<td>pcs</td>
</tr>
<tr>
<td>External corner panel EA1EC14</td>
<td>1200 mm</td>
<td>30 mm</td>
<td>1.20 mm</td>
<td>400 mm</td>
<td>11.12 kg/pcs</td>
<td>pcs</td>
</tr>
</tbody>
</table>

• **Materials, coatings and colours**

Continuously organic coated steel (EN 10169)
HIARC RR20, 21, 22, 23, 40, 41
HIARC Matt RR40, 41

Other materials, coatings and colours order-specific.

• **Intended use**

For covering external corner between panel ends (SPA200–230) (rainscreen panel option for external corner flashings).

• **Note**

Starting fillet EA1SF1 (L=330 mm) is required to lowest panel (plinth, upper edge of openings), 2 pcs/panel. External corner flashing EA1EC9– (“raincoat” + fastening surface) is required underneath panels.
- **Product properties**
  - **Product name**: Horizontal flashing EA1H2
  - Length: 2 500 mm
  - Material thickness: 0.60 mm
  - Band width: 146 mm
  - Weight: 1.72 kg/pcs
  - Package size: pcs

- **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
  - HIARC RR20, 21, 22, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946
  - Other materials, coatings and colours order-specific.

- **Intended use**
  - Decorative horizontal flashing, post-installed.

- **Note**
  - Horizontal support flashing EA1HS2 is required underneath flashing.

- **Product properties**
  - **Product name**: Horizontal support flashing EA1HS2
  - Length: 2 500 mm
  - Material thickness: 0.60 mm
  - Band width: 101 mm
  - Weight: 1.19 kg/pcs
  - Package size: pcs

- **Materials, coatings and colours**
  - Continuously organic-coated steel (EN 10169)
  - HIARC RR20, 21, 22, 29, 33, 35, 40, 41, 45
  - HIARC Matt RR40, 41
  - Polyester RR20, 21, 946
  - Other materials, coatings and colours order-specific.

- **Intended use**
  - Support flashing to Horizontal flashing EA1H2.
**Product properties**

Product name: Closure flashing T___
Material thickness: 0.60 mm
Package size: pcs

<table>
<thead>
<tr>
<th>Closure flashing, straight</th>
<th>Closure flashing, bent</th>
<th>Effective width (mm)</th>
<th>A (mm)</th>
<th>Weight (kg/pcs)</th>
<th>Load bearing sheet</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA1CFT70-57L</td>
<td>EA1CFT70-57LB</td>
<td>846</td>
<td>67</td>
<td>0.39</td>
<td>T70-57L (Wide flange facing upwards)</td>
</tr>
<tr>
<td>EA1CFT130M-75L</td>
<td>EA1CFT130M-75LB</td>
<td>930</td>
<td>128</td>
<td>0.86</td>
<td>T130M-75L (Wide flange facing upwards)</td>
</tr>
<tr>
<td>EA1CFT153-40L</td>
<td>EA1CFT153-40LB</td>
<td>840</td>
<td>151</td>
<td>0.62</td>
<td>T153-40L (Wide flange facing upwards)</td>
</tr>
<tr>
<td>EA1CFT70-65L</td>
<td>EA1CFT70-65LB</td>
<td>846</td>
<td>67</td>
<td>0.39</td>
<td>T70-57L (narrow flange facing upwards)</td>
</tr>
<tr>
<td>EA1CFT130M-111L</td>
<td>EA1CFT130M-111LB</td>
<td>930</td>
<td>128</td>
<td>0.86</td>
<td>T130M-75L (narrow flange facing upwards)</td>
</tr>
<tr>
<td>EA1CFT153-117L</td>
<td>EA1CFT153-117LB</td>
<td>840</td>
<td>151</td>
<td>0.62</td>
<td>T153-40L (narrow flange facing upwards)</td>
</tr>
</tbody>
</table>

**Materials, coatings and colours**
Continuously organic-coated steel (EN 10169)
Polyester RR20

**Intended use**
For connections between panels and load bearing sheets.
Product properties

Product name: Plinth sealing EA3SP...
Thickness: 10 mm
Length: 50 m/roll
Package size: roll

- **Panel**
- **Plinth sealing**
- **Width (mm)**
- **Weight (kg/roll)**

<table>
<thead>
<tr>
<th>Panel</th>
<th>Plinth sealing</th>
<th>Width (mm)</th>
<th>Weight (kg/roll)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA3SP8010</td>
<td>80</td>
<td>1.12</td>
</tr>
<tr>
<td>SPA125</td>
<td>EA3SP10510</td>
<td>105</td>
<td>1.47</td>
</tr>
<tr>
<td>SPA150</td>
<td>EA3SP13010</td>
<td>130</td>
<td>1.82</td>
</tr>
<tr>
<td>SPA175</td>
<td>EA3SP15510</td>
<td>155</td>
<td>2.17</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA3SP18010</td>
<td>180</td>
<td>2.52</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA3SP21010</td>
<td>210</td>
<td>2.94</td>
</tr>
</tbody>
</table>

Material
Closed-cell polyethylene plastic

Intended use
For sealing space between plinth and U-Plinth purlins.

Product properties

Product name: Plinth sealing expanding EA3PSE
Thickness: 5 – 20 mm (expanding)

- **Panel**
- **Sealant**
- **Width (mm)**
- **Package size (m)**
- **Weight (kg/pack)**

<table>
<thead>
<tr>
<th>Panel</th>
<th>Sealant</th>
<th>Width (mm)</th>
<th>Package size (m)</th>
<th>Weight (kg/pack)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA150</td>
<td>EA3PSE12025</td>
<td>120</td>
<td>25</td>
<td>5.8</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA3PSE15025</td>
<td>150</td>
<td>25</td>
<td>6.5</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA3PSE20025</td>
<td>200</td>
<td>25</td>
<td>8.5</td>
</tr>
</tbody>
</table>

Material
Expanding foam strips impregnated on EPDM.

Intended use
For sealing the space between plinth and U-plinth purlins. This accessory is used with Ruukki energy panels.

Note
Two butyl self-adhesive strips on reverse side, can be fixed to U-plinth purlin.
**Product properties**
Product name: Sealing strip EA3SS410
Thickness: 4 mm
Width: 10 mm
Length: 25 m/roll
Weight: 0.03 kg/roll
Package size: roll

**Material**
Closed-cell polyethylene plastic, one-sided glue surface.

**Intended use**
For sealing space between panels and frame (steel and timber) and space between panels and flashings.

---

**Product properties**
Product name: Sealing strip EA3SS1210
Thickness: 12 mm
Width: 10 mm
Length: 5 m/roll
Weight: 0.02 kg/roll
Package size: roll

**Material**
Closed-cell polyethylene plastic, one-sided glue surface.

**Intended use**
For sealing space between panels and frame (concrete).

---

**Product properties**
Product name: EA3SS510/ Sealing band EPDM
Thickness: 5 mm
Width: 10 mm
Length: 15 m/roll
Weight: 0.1 kg/roll
Package size: roll

**Material**
EPDM, fibre re-inforced glue on the other side.

**Intended use**
Flashing sealant for demanding applications, e.g. coastal areas.

**Note**
Non-stock item.
- **Product properties**
  - **Product name**: Joint sealing corner nordic EA3JSCN30025
  - Width: 300 mm
  - Length: 25 m/roll
  - Weight: 1.95 kg/roll
  - Package size: 1 roll

- **Material**
  Diffusion-open and elastic special PO film, impermeable to water, UV-resistant.

- **Intended use**
  For sealing external corner joints between panels on external face.

- **Product properties**
  - **Product name**: Joint sealing nordic EA3JSN7525
  - Width: 75 mm
  - Length: 25 m/roll
  - Weight: 950 g/roll
  - Package size: roll

- **Material**
  Diffusion-open and elastic special PO film, impermeable to water, UV-resistant.

- **Intended use**
  For sealing vertical joint between panels.
**Product properties**

**Product name**  Bauseal SK EA3SPBSK  
**Thickness**  5 – 20 mm (expanding)

<table>
<thead>
<tr>
<th>Panel</th>
<th>Sealant</th>
<th>Width (mm)</th>
<th>Package size (m)</th>
<th>Weight (kg/pack)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA150</td>
<td>EA3SPBSK130512</td>
<td>130</td>
<td>27</td>
<td>4.6</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA3SPBSK180512</td>
<td>180</td>
<td>18</td>
<td>4.3</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA3SPBSK210512</td>
<td>210</td>
<td>9</td>
<td>2.7</td>
</tr>
</tbody>
</table>

**Material**  Expanding polyurethane

**Intended use**  For sealing the space between windows / doors and panels. This accessory is used with Ruukki energy panels.

---

**Product properties**

**Product name**  FM330 Megafoam PRO EA6FM330  
**Weight**  0.99 kg/pcs  
**Package size**  bottle/880 ml

**Material**  Elastic polyurethane foam

**Intended use**  For sealing and insulating space between panels in vertical joints and corners. This accessory is used with Ruukki energy panels.

**Note**  Requires a foam pistol (EAF9).
● **Product properties**
  - **Product name**: Foam pistol EAF9
  - **Package size**: pcs

● **Material**
  - Metal/plastic

● **Intended use**
  - For applying elastic polyurethane foam (EA6FM330). This accessory is used with Ruukki energy panels.

● **Note**
  - For cleaning the foam pistol, composition for foam bottle (EA6AA290) is recommended.

● **Product properties**
  - **Product name**: Composition for foam bottle EA6AA290
  - **Weight**: 0.5 kg/bottle
  - **Package size**: bottle/500 ml

● **Material**
  - Solvent based aerosol cleaner

● **Intended use**
  - For cleaning foam pistol (EAF9) after use. This accessory is used with Ruukki energy panels.
• **Product properties**
  Product name: Cover plastic EA6CP300
  Thickness: 0.45 µm
  Width: 300 mmi
  Length: 300 m
  Weight: 4.8 kg/roll
  Package size: roll (90 m²)

• **Material**
  LDPE, one-sided glue surface

• **Intended use**
  To protect panel edges (wools) during installation.

• **Product properties**
  Product name: Sealant mastic EA3SM310
  Package size: cartridge (310 ml), full package 20 cartridges
  Consumption: appr. 10...12m/tube.

<table>
<thead>
<tr>
<th>Sealant mastic</th>
<th>Colour</th>
<th>Weight (kg/cartridge)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EA3SM310WHITE</td>
<td>white</td>
<td>0.535</td>
</tr>
<tr>
<td>EA3SM310GREY</td>
<td>grey</td>
<td>0.535</td>
</tr>
<tr>
<td>EA3SM310TRANSPARENT</td>
<td>transparent</td>
<td>0.372</td>
</tr>
</tbody>
</table>

• **Material**
  EA3SM310WHITE ja –GREY:
  neutral low elastic silicone sealant

  EA3SM310TRANSPARENT:
  neutral semi-elastic mold protected structural silicone sealant

• **Intended use**
  For mastic sealings related to panels.
**Product properties**

- **Product name**: Mineral wool slab EAFW206001200 10 PCS
- **Thickness**: 20 mm
- **Width**: 600 mm
- **Length**: 1200 mm
- **Weight**: 2.5 kg/slab
- **Package size**: 7.2 m² (10 slabs)

**Material**

High density stone wool

**Intended use**

For fire protections of panel fasteners.

**Note**

Cut to needed width on site.
**Product properties**

**Product name** Mineral wool roll EAWS5657850

- **Thickness**: 30 mm
- **Width**: 565 mm
- **Length**: 7 850 mm
- **Weight**: 5.40 kg/roll
- **Package size**: roll (7.85 m/4.4 m²), full package 2 rolls

**Material**

Soft stone wool

**Intended use**

For insulating space between panels (for example vertical joints and corners), for insulating space between U-Plinth purlins and panels.

**Note**

Cut to needed width on site.

---

**Product properties**

**Product name** Mineral wool roll EAWS___

<table>
<thead>
<tr>
<th>Panel</th>
<th>Mineral wool roll</th>
<th>Width (mm)</th>
<th>Thickness (mm)</th>
<th>Package size (m²/piece)</th>
<th>Weight (kg) per package</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EAWS857850</td>
<td>85</td>
<td>30</td>
<td>70.65/9</td>
<td>7.29</td>
</tr>
<tr>
<td>SPA125</td>
<td>EAWS1107850</td>
<td>110</td>
<td>30</td>
<td>54.95/7</td>
<td>7.35</td>
</tr>
<tr>
<td>SPA150</td>
<td>EAWS13511000</td>
<td>135</td>
<td>40</td>
<td>88.00/8</td>
<td>9.50</td>
</tr>
<tr>
<td>SPA175</td>
<td>EAWS16011000</td>
<td>160</td>
<td>40</td>
<td>77.00/7</td>
<td>9.90</td>
</tr>
<tr>
<td>SPA200</td>
<td>EAWS18011000</td>
<td>180</td>
<td>40</td>
<td>66.00/6</td>
<td>9.50</td>
</tr>
<tr>
<td>SPA230</td>
<td>EAWS22011000</td>
<td>220</td>
<td>40</td>
<td>55.00/5</td>
<td>9.70</td>
</tr>
</tbody>
</table>

**Material**

Soft mineral wool

**Intended use**

For insulating space between panels (for example vertical joints and corners), for insulating space between U-Plinth purlins and panels.
Product properties

**Panel screw for steel (4–14mm)**

- **Product name**: Panel screw for steel (4–14mm)
- **Head**: hexagon head 8 mm
- **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw CB 100 steel 4.0–14 100</td>
<td>5,5 x 138</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw CB 125 steel 4.0–14 100</td>
<td>5,5 x 158</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel screw CB 150 steel 4.0–14 100</td>
<td>5,5 x 188</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel screw CB 175 steel 4.0–14 100</td>
<td>5,5 x 218</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel screw CB 200 steel 4.0–14 100</td>
<td>5,5 x 248</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel screw CB 230 steel 4.0–14 100</td>
<td>5,5 x 288</td>
</tr>
</tbody>
</table>

**Material**

- **Screw**: Durocoat coated carbon steel
- **Washer**: stainless steel 19 mm, sealed

**Intended use**

- For fastening panels to 4 – 14 mm steel

**Note**

- Self-drilling screw

---

**Panel screw for steel (1.5–5mm)**

- **Product name**: Panel screw for steel (1.5–5mm)
- **Head**: hexagon head 8 mm
- **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw CB 100 steel 1.5–5.0 100</td>
<td>5,5 x 128</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw CB 125 steel 1.5–5.0 100</td>
<td>5,5 x 148</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel screw CB 150 steel 1.5–5.0 100</td>
<td>5,5 x 178</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel screw CB 175 steel 1.5–5.0 100</td>
<td>5,5 x 208</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel screw CB 200 steel 1.5–5.0 100</td>
<td>5,5 x 238</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel screw CB 230 steel 1.5–5.0 100</td>
<td>5,5 x 278</td>
</tr>
</tbody>
</table>

**Material**

- **Screw**: Durocoat coated carbon steel
- **Washer**: stainless steel 19 mm, sealed

**Intended use**

- 1,5 – 5 mm steel

**Note**

- Self-drilling screw

---

**Panel screw for steel (4–14mm), Stainless steel**

- **Product name**: Panel screw for steel (4–14mm), Stainless steel
- **Head**: hexagon head 8 mm
- **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw SS 100 steel 4.0–14 100</td>
<td>5,5 x 140</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw SS 125 steel 4.0–14 100</td>
<td>5,5 x 165</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel screw SS 150 steel 4.0–14 100</td>
<td>5,5 x 190</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel screw SS 175 steel 4.0–14 100</td>
<td>5,5 x 215</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel screw SS 200 steel 4.0–14 100</td>
<td>5,5 x 240</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel screw SS 230 steel 4.0–14 100</td>
<td>5,5 x 275</td>
</tr>
</tbody>
</table>

**Material**

- **Screw**: stainless steel, AISI 304
- **Washer**: stainless steel 19 mm, sealed

**Intended use**

- For fastening panels to 4 – 14 mm steel

**Note**

- Self-drilling screw

---

**Panel screw for steel (1.5–5mm), Stainless steel**

- **Product name**: Panel screw for steel (1.5–5mm), Stainless steel
- **Head**: hexagon head 8 mm
- **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw SS 100 steel 1.5–5.0 100</td>
<td>5,5 x 135</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw SS 125 steel 1.5–5.0 100</td>
<td>5,5 x 160</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel screw SS 150 steel 1.5–5.0 100</td>
<td>5,5 x 185</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel screw SS 175 steel 1.5–5.0 100</td>
<td>5,5 x 235</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel screw SS 200 steel 1.5–5.0 100</td>
<td>5,5 x 235</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel screw SS 230 steel 1.5–5.0 100</td>
<td>5,5 x 270</td>
</tr>
</tbody>
</table>

**Material**

- **Screw**: stainless steel, AISI 304
- **Washer**: stainless steel 19 mm, sealed

**Intended use**

- 1,5 – 5 mm steel

**Note**

- Self-drilling screw
## Panel Screw for Wood

- **Product properties**
  - **Product name**: Panel screw for wood
  - **Head**: hexagon head 8 mm
  - **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw Size</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw CB 100 wood 100</td>
<td>6,5 x 150</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw CB 125 wood 100</td>
<td>6,5 x 175</td>
</tr>
</tbody>
</table>

- **Material**
  - Screw: Durocoat coated carbon steel
  - Washer: stainless steel 19 mm, sealed

- **Intended use**
  - For fastening panels to timber

- **Note**
  - Self-drilling screw

## Panel Spike for Concrete

- **Product properties**
  - **Product name**: Panel spike for concrete
  - **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw Size</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel spike CB 100 concrete 100</td>
<td>6,3 x 152</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel spike CB 125 concrete 100</td>
<td>6,3 x 178</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel spike CB 150 concrete 100</td>
<td>6,3 x 203</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel spike CB 175 concrete 100</td>
<td>6,3 x 229</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel spike CB 200 concrete 100</td>
<td>6,3 x 254</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel spike CB 230 concrete 100</td>
<td>6,3 x 279</td>
</tr>
<tr>
<td>*)</td>
<td>S5R48038XB 100</td>
<td>4,8 x 38</td>
</tr>
</tbody>
</table>

  *) For fastening U-Plinth purlins to concrete, no washer

- **Material**
  - Screw: Durocoat coated carbon steel
  - Washer: stainless steel 19 mm, sealed

- **Intended use**
  - For fastening panels to concrete

- **Note**
  - Drill bit EA2DB 63___ is required for fastening
  *) EA2DB48110-50    4,8 x 110/50

## Panel Screw for Wood, Stainless Steel

- **Product properties**
  - **Product name**: Panel screw for wood, stainless steel
  - **Head**: hexagon head 8 mm
  - **Package size**: 100 pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Screw Size</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>Panel screw SS 100 wood 100</td>
<td>6,5 x 155</td>
</tr>
<tr>
<td>SPA125</td>
<td>Panel screw SS 125 wood 100</td>
<td>6,5 x 185</td>
</tr>
<tr>
<td>SPA150</td>
<td>Panel screw SS 150 wood 100</td>
<td>6,5 x 205</td>
</tr>
<tr>
<td>SPA175</td>
<td>Panel screw SS 175 wood 100</td>
<td>6,5 x 235</td>
</tr>
<tr>
<td>SPA200</td>
<td>Panel screw SS 200 wood 100</td>
<td>6,5 x 275</td>
</tr>
<tr>
<td>SPA230</td>
<td>Panel screw SS 230 wood 100</td>
<td>6,5 x 305</td>
</tr>
</tbody>
</table>

- **Material**
  - Screw: stainless steel, AISI 304
  - Washer: stainless steel 19 mm, sealed

- **Intended use**
  - For fastening panels to timber

- **Note**
  - Self-drilling screw
**Product properties**
**Product name** Drill bit EA2DB 63
**Package size** pcs

<table>
<thead>
<tr>
<th>Panel</th>
<th>Drill bit</th>
<th>Size (thickness x length) (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>EA2DB63210–150</td>
<td>6,3 x 210/150</td>
</tr>
<tr>
<td>SPA125</td>
<td>EA2DB63285–225</td>
<td>6,3 x 285/225</td>
</tr>
<tr>
<td>SPA150</td>
<td>EA2DB63285–225</td>
<td>6,3 x 285/225</td>
</tr>
<tr>
<td>SPA175</td>
<td>EA2DB63360–300</td>
<td>6,3 x 360/300</td>
</tr>
<tr>
<td>SPA200</td>
<td>EA2DB63360–300</td>
<td>6,3 x 360/300</td>
</tr>
<tr>
<td>SPA230</td>
<td>EA2DB63360–300</td>
<td>6,3 x 360/300</td>
</tr>
<tr>
<td>*)</td>
<td>EA2DB48110–50</td>
<td>4,8 x 110/50</td>
</tr>
</tbody>
</table>

**Intended use**
For fastening panels to concrete

*) For fastening U-Plinth purlins to concrete

---

**Product properties**
**Product name** Screw S1H48023L02A4RR B 100
**Head** hexagon head 8 mm
**Package size** 100 pcs

**Material**
Screw: carbon steel
Washer: aluminium 14 mm, sealed

**Colours**
RR20, 21, 23, 29, 33, 35, 40, 41, 45

**Intended use**
For fastening flashings and window frame studs to panels

**Note**
Self-drilling screw

---

**Product properties**
**Product name** Screw S1T48020L02A0RR B 100
**Head** rounded head Torx T20
**Package size** 100 pcs

**Material**
Screw: carbon steel
Washer: aluminium 10 mm, sealed

**Colours**
RR20, 21, 23, 29, 33, 35, 40, 41, 45

**Intended use**
For fastening eave purlins and fastening plates to panels.

**Note**
Self-drilling screw
• **Product properties**
  
  **Product name**  **Screw S3T48022D02A0B 100**
  
  **Head**  rounded head Torx T20
  
  **Package size**  100 pcs
  
• **Material**
  
  Screw: stainless steel
  
  No washer
  
• **Intended use**
  
  For fastening flashings and window frame studs to panels
  
• **Note**
  
  Self-drilling screw

• **Product properties**
  
  **Product name**  **Screw S3T42013GE 1000**
  
  **Head**  flat PH2 head
  
  **Package size**  1000 pcs
  
• **Material**
  
  Screw: carbon steel
  
  No washer
  
• **Colours**
  
  RR20: Screw S1E42013GRR20E 1000
  
  Zn: Screw S1E42013GE 1000
  
  Other colours: Screw S1E42013GE 1000 SC
  
• **Intended use**
  
  For fastening interior flashings and window frame studs to panels.
  
• **Note**
  
  Self-drilling screw

• **Product properties**
  
  **Product name**  **Overlap screw S3H55022L02A4B 100**
  
  **Head**  hexagon head 8 mm
  
  **Package size**  100 pcs
  
• **Material**
  
  Screw: stainless steel
  
  Washer: aluminium 14 mm, sealed
  
• **Intended use**
  
  For fastening flashings and rainscreen panels and starting fillets to panels
  
• **Note**
  
  Self-drilling screw

• **Product properties**
  
  **Product name**  **Screw S3H55042WA4B 100**
  
  **Head**  hexagon head 8 mm
  
  **Package size**  100 pcs
  
• **Material**
  
  Screw: stainless steel
  
  Washer: aluminium 14 mm, sealed
  
• **Intended use**
  
  For fastening U-Plinth purlins to timber.
  
• **Note**
  
  Self-drilling screw
### Screw S1H63032L0356GALVB 100
**Product properties**
- **Product name**: Screw S1H63032L0356GALVB 100
- **Head**: hexagon head 8 mm
- **Package size**: 100 pcs

**Material**
- Screw: carbon steel
- Washer: stainless steel 16 mm, sealed

**Intended use**
For fastening door frame studs and support studs (1.0–2.0mm) to panels.

**Note**
Self-drilling flanged screw

### Washer EA2W40–910S
**Product properties**
- **Product name**: Washer EA2W40–910S
- **Package size**: 100 pcs

**Material**
Stainless steel, not sealed

**Intended use**
For countersunk fastening

**Note**
Panel fasteners' standard washer has to be removed. A 27 mm hole is required (drilled by Punch saw EA6PS).

### Punch saw EA2HS D27
**Product properties**
- **Product name**: Punch saw EA2HS D27
- **Package size**: pcs

**Intended use**
For drilling holes for countersunk fastenings.

**Note**
Hole 27 mm is suitable for Washer EA2W40–910S.

### Washer EA2WS29
**Product properties**
- **Product name**: Washer EA2WS29
- **Package size**: 100 pcs

**Material**
Stainless steel 29 mm, sealed

**Intended use**
Larger washer to panel fasteners.

**Note**
In cases where higher load bearing capacity of panel fastenings is required.
**Product properties**

*Product name: Fastening plate EA6FP1*

- **Length:** 250 mm
- **Width:** 150 mm
- **Material thickness:** 2.50 mm
- **Weight:** 0.74 kg/pcs
- **Package size:** pcs

**Material**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated Zn

**Intended use**

For threaded sleeve fastenings of panels.

---

**Product properties**

*Product name: Fastening plate EA6FP2*

- **Length:** 240 mm
- **Width:** 142 mm
- **Material thickness:** 2.50 mm
- **Weight:** 0.74 kg/pcs
- **Package size:** pcs

**Material**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated Zn

**Intended use**

For threaded sleeve fastenings of panels. Available on special order (non-stock item).

---

**Product properties**

*Product name: Fastening plate EA6FP3*

- **Length:** 250 mm
- **Width:** 150 mm
- **Material thickness:** 2.50 mm
- **Weight:** 0.74 kg/pcs
- **Pakkauskoko:** pcs

**Material**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated Zn

**Intended use**

For threaded sleeve fastenings of panels. Available on special order (non-stock item).

---

**Product properties**

*Product name: Fastening plate EA6FP4*

- **Length:** 250 mm
- **Width:** 150 mm
- **Material thickness:** 2.50 mm
- **Weight:** 0.74 kg/pcs
- **Pakkauskoko:** pcs

**Material**

- Continuously hot-dip coated steel (EN 10346)
- Zinc coated Zn

**Intended use**

For threaded sleeve fastenings of panels.
**Product properties**

Product name: Fastening plate EA6FP5
- Length: 250 mm
- Width: 150 mm
- Material thickness: 2.50 mm
- Weight: 0.74 kg/pcs
- Package size: pcs

**Material**
Continuously hot-dip coated steel (EN 10346)
Zinc coated: Zn

**Intended use**
For threaded sleeve fastenings of panels. Available on special order (non-stock item).

---

**Product properties**

Product name: Fastening plate EA6FP6
- Length: 250 mm
- Width: 150 mm
- Material thickness: 2.50 mm
- Weight: 0.74 kg/pcs
- Package size: pcs

**Material**
Continuously hot-dip coated steel (EN 10346)
Zinc coated: Zn

**Intended use**
For threaded sleeve fastenings of panels. Available on special order (non-stock item).

---

**Product properties**

Product name: Fastening plate EA6FP7
- Length: 250 mm
- Width: 150 mm
- Material thickness: 2.50 mm
- Weight: 0.74 kg/pcs
- Package size: pcs

**Material**
Continuously hot-dip coated steel (EN 10346)
Zinc coated: Zn

**Intended use**
For threaded sleeve fastenings of panels. Available on special order (non-stock item).

---

**Product properties**

Product name: Fastening plate EA6MP1
- Length: 625 mm
- Width: 200 mm
- Material thickness: 2.0 mm
- Weight: 2.5 kg/pcs
- Pakkauskoko: pcs

**Material**
Continuously hot-dip coated steel (EN 10346)
Zinc coated: Zn

**Intended use**
For through-fixing ladders to SPA panels.

**Note**
Without fixing holes: Fastening plate EA6MP2.
• **Product properties**

Product name: Lifting tool case horizontal

EA6LTALAHD1 / EA6LTALAHD2

Weight: 23.0 kg/case

Package size: 2 lifting tools/case

• **Lifting tool colour**

Blue

• **Intended use**

For installation of horizontal wall panels

• **Note**

Lifting tool case horizontal EA6LTALAHD1 = lifting tool FOR RENT

Lifting tool case horizontal EA6LTALAHD2 = lifting tool FOR SALES (no return)

• **Maximum panel lengths permitted by lifting tools**

<table>
<thead>
<tr>
<th>Panel</th>
<th>Lifting tool and safety strap/Max. length of the panel</th>
<th>Lifting tool and safety strap/Max. length of the panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>1 pcs/6.5 m</td>
<td>2 pcs/13.0 m</td>
</tr>
<tr>
<td>SPA125</td>
<td>1 pcs/5.8 m</td>
<td>2 pcs/11.6 m</td>
</tr>
<tr>
<td>SPA150</td>
<td>1 pcs/5.2 m</td>
<td>2 pcs/10.4 m</td>
</tr>
<tr>
<td>SPA175</td>
<td>1 pcs/4.7 m</td>
<td>2 pcs/9.4 m</td>
</tr>
<tr>
<td>SPA200</td>
<td>1 pcs/4.3 m</td>
<td>2 pcs/8.6 m</td>
</tr>
<tr>
<td>SPA230</td>
<td>1 pcs/3.8 m</td>
<td>2 pcs/7.6 m</td>
</tr>
</tbody>
</table>
**Product properties**

Product name: Lifting tool case vertical

EA6LTALAVD

- Weight: 26.0 kg/case
- Package size: 2 lifting tools/case

**Lifting tool colour**

Red

**Intended use**

For installation of vertical and diagonal wall panels and cut horizontal wall panels.

**Note**

Lifting tool FOR RENT

**Maximum panel lengths permitted by lifting tools**

<table>
<thead>
<tr>
<th>Panel</th>
<th>Lifting tool and safety strap/Max. length of the panel</th>
<th>Lifting tool and safety strap/Max. length of the panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPA100</td>
<td>1 pcs/6.0 m</td>
<td></td>
</tr>
<tr>
<td>SPA125</td>
<td>1 pcs/6.0 m</td>
<td></td>
</tr>
<tr>
<td>SPA150</td>
<td>1 pcs/5.6 m</td>
<td>2 pcs/6.0 m</td>
</tr>
<tr>
<td>SPA175</td>
<td>1 pcs/5.0 m</td>
<td>2 pcs/6.0 m</td>
</tr>
<tr>
<td>SPA200</td>
<td>1 pcs/4.6 m</td>
<td>2 pcs/6.0 m</td>
</tr>
<tr>
<td>SPA230</td>
<td>1 pcs/4.0 m</td>
<td>2 pcs/6.0 m</td>
</tr>
</tbody>
</table>
- **Product properties**
  - **Product name**
    - VACUUM LIFTER 140 WALL
    - VACUUM LIFTER 152 WALL
  - **Weight**
    - 350.0 kg/lifting tool (with transport case)
  - **Package size**
    - 1 lifting tool
  - **Manufacturer’s code**
    - Clad Boy 140/Clad Boy 152

- **Intended use**
  For installation of horizontal and vertical wall panels and cut wall panels.

- **Note**
  Lifting tools FOR RENT, operated according to separate instruction.

- **Product properties**
  - **Product name**
    - VACUUM LIFTER 1285 ROOF
  - **Weight**
    - 368.5 kg/lifting tool (with transport case)
  - **Package size**
    - 1 lifting tool
  - **Manufacturer’s code**
    - Clad Boy 1285

- **Intended use**
  For installation of PU roof panels, and if necessary, for installation of horizontal SPA wall panels and cut horizontal SPA wall panels.

- **Note**
  Lifting tool FOR RENT, operated according to separate instructions.
• **Product properties**
  - **VACUUM LIFTER CB4 ROOF**
    - Product name: VACUUM LIFTER CB4 ROOF
    - Weight: 100.0 kg/lifting tool
    - Package size: 1 lifting tool
    - Manufacturer’s code: ViaVac CB4

• **Intended use**
  For installation of PU roof panels, horizontal SPA wall panels and cut horizontal SPA wall panels.

• **Note**
  Lifting tools FOR RENT, operated according to separate instruction.

• **Product properties**
  - **VACUUM LIFTER CBDC 375 WALL**
    - Product name: VACUUM LIFTER CBDC 375 WALL
    - Weight: 70.0 kg/lifting tool
    - Package size: 1 lifting tool
    - Manufacturer’s code: ViaVac CBdc

• **Intended use**
  For installation of horizontal and vertical wall panels and cut wall panels.

• **Note**
  Lifting tools FOR RENT, operated according to separate instruction.
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