# **Pontsūn**

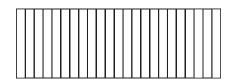
© design by Dirk Wynants

# extremis<sup>®</sup>



## **Dimensions**

The Pontsūn is available in two dimensions



## **Box dimensions**

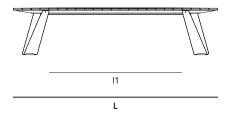
The Pontsūn comes in 2 boxes

Box 1: Tabletop



Box 2: Legs







1100

740

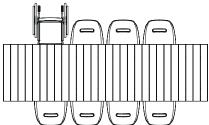
| Dimensions (mm) | L    | 11   |
|-----------------|------|------|
| Pontsūn 325     | 3240 | 2310 |
| Pontsün 395     | 3945 | 2768 |

| Box dimensions (mm) |       | L    | W    | н   | Qty    | Volume (m3) | Gross<br>weight (kg) | Net<br>weight (kg) | Packaging<br>weight (kg) |
|---------------------|-------|------|------|-----|--------|-------------|----------------------|--------------------|--------------------------|
| Pontsūn 325         | Box 1 | 3430 | 1150 | 160 | 1      | 0,63        | 114,00               | 104,00             | 10,00                    |
|                     | Box 2 | 920  | 287  | 117 | 2      | 0,03        | 62,60                | 60,00              | 2,60                     |
|                     |       |      |      |     | Total: | 0,66        | 176,60               | 164,00             | 12,60                    |
| Pontsūn 395         | Box 1 | 4075 | 1150 | 160 | 1      | 0,75        | 141,40               | 128,80             | 12,60                    |
|                     | Box 2 | 920  | 287  | 117 | 2      | 0,03        | 62,60                | 60,00              | 2,60                     |
|                     |       |      |      |     | Total: | 0,78        | 204,00               | 188,80             | 115,20                   |

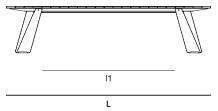
## Wheelchair accessibility dimensions

As specifications for wheelchair accessibility vary around the world, please review the dimensions below to ensure the measurements of each solution meet the specifications of your local requirements

Accessible on both sides of the tabletop









| Dimensions (mm) | L    | I1   |
|-----------------|------|------|
| Pontsūn 325     | 3240 | 2310 |
| Pontsūn 395     | 3945 | 2768 |

#### Tabletop



Hellwood

#### Frame



Galvanized steel

#### Legs



Black (RAL9005) Structured powder coating



Earth



Verdigris Structured powder coating



White (RAL9016) Structured powder coating



Galvanized steel



| Materials  | Key facts  | Thickness | Layer<br>thickness | Density                                | In/outdoor       | Water | UV color fastness  | Flame<br>retarding            |
|--|--|-----------|--------------------|--|------------------|-------|--|-------------------------------|
|  |  | mm        | micron             |  |                  |       |  |                               |
| Hellwood tabletop & benches FSC workerd The said of reposition for the proof of the | Durability CLASS 1 Carries the FSC® label for durable forestry Feels comfortable in all weather conditions Advisable to oil the wood   | 30        | n.a.               | 600 kg/m³                              | Outdoor & indoor | n.a.  | Untreated wood<br>turns grey after a<br>while  | /                             |
| Hot dip galvanized steel frame   | <ul> <li>Most durable method for protecting metal from rusting</li> <li>Protective layer</li> <li>Very long life span</li> <li>100% recyclable</li> <li>Cradle to Cradle Certified™</li> </ul> | 2 - 6     | 50 - 100           | 7,50 10 <sup>3</sup> kg/m <sup>3</sup> | Outdoor & indoor | n.a.  | Very good,<br>galvanization will<br>however become<br>less shiny when<br>used outdoors | NEN-<br>EN13501-<br>1 A1 *    |
| Hot dip galvanized<br>steel legs & backrest<br>supports  | <ul> <li>Most durable method for protecting metal from rusting</li> <li>Protective layer</li> <li>Very long life span</li> <li>100% recyclable</li> <li>Cradle to Cradle Certified™</li> </ul> | 8         | 50 - 100           | 7,50 10 <sup>3</sup> kg/m <sup>3</sup> | Outdoor & indoor | n.a.  | Very good,<br>galvanization will<br>however become<br>less shiny when<br>used outdoors | NEN-<br>EN13501-<br>1 A1 *    |
| Structured powder<br>coated electro galvani-<br>zed steel legs   | Easy to clean     Electro galvanized (for protection against rust), then powder coated     More scratch-resistant than non structured powder coating   | 8         | 60                 | 7,50 10 <sup>3</sup> kg/m <sup>3</sup> | Outdoor & indoor | n.a.  | Very good: colour<br>can fade to some<br>extent when expo-<br>sed to UV                | NEN-EN<br>13501-1<br>A2-s1 ** |

NEN-EN13501-1 A1

Class A1 products will not contribute to fire in any stage, including fully developed fire. For this reason, they are assumed to be capable of satisfying all requirements of all lower classes as well.

### Good to know

- · Pontsūn combines perfectly with Captain's Chairs.
- Only available with Hellwood!

### F.A.Q.

- Q: Do you need to oil the wood?
- A: Just like other types of wood, wood will gradually become rougher and start to turn grey as a consequence of exposure to the sun and rain. Small cracks and crevices can also appear as part of this process. We strongly advise everyone to treat the furniture with our Wood Protector. This 100% natural oil controls the moisture level within the wood, which makes the planks stay stable for longer, and the layer of oil also helps to prevent spilled liquids from being absorbed, so that stains tend to stay superficial. It is best to repeat this treatment at regular intervals.
- Q: Won't those wide boards curl up after a while?
- A: Hellwood is a very stable type of wood and Class I. Nevertheless, the tabletop is completely supported by a galvanised frame to which each board is attached separately. The wood has no structural function.

### Maintenance

#### POWDER COATED PARTS

White powder coating obviously requires more maintenance.

#### **GALVANIZED PARTS**

· How to repair a damaged zinc layer.

#### WOOD

- Clean regularly with mild detergent.
- Thorough cleaning with Extremis Wood Cleaner.
- Oil the wood with Extremis Wood Protector. We recommend oiling the wood at regular intervals depending from location and general weather conditions.
- In order to smoothen the surface again after a thorough cleaning, lightly sand your wood with 80 grit sanding paper or a sanding pad.

#### **RECOMMENDED USE**

· For Extremis Wood protector:

| 111                                    | 0.5L                                   |                                     |
|--|--|-------------------------------------|
| 5 to 7 wood care treatments for 325    | 2 to 3 wood care<br>treatments for 325 | 300 - 400 ml for one<br>Pontsūn 325 |
| 5 to 7 wood care<br>treatments for 395 | 1 to 2 wood care<br>treatments for 395 | 350 - 500 ml for one<br>Pontsūn 395 |

## Warnings 🗘

### <u>General</u>

- Do not use any sharp tools to open the packaging.
- · We strongly advise against using power tools.
- Tripping hazard, mind your step
- Do not put out cigarettes on the bench.
- Not grafitti proof.
- Do not leave children unattended whilst playing on the bench.
- To avoid danger of suffocation, keep plastic bags away from babies and children.
- Colors can differ over years and from batch to batch.

#### Product

- Do not stand or jump on the bench.
- Do not drag the bench, but carry it with minimum 2 people.

#### Wood

- · When delivered, the wood is untreated.
- Wood is a natural material and its look is different for every slat, plank and tree.

- Wood will gradually become rougher and start to turn grey as a consequence of exposure to the sun and rain. We recommend oiling the wood at regular intervals depending from location and general weather conditions.
- Clean regularly with mild detergent. Never use a high pressure cleaner as this will roughen the wood's smooth surface and irreparably damage the wood's fiber.
- Thorough cleaning with Extremis Wood Cleaner.
- We strongly recommend that you treat your wood with wood protector to protect it from stains - small cracks and crevices can also appear as part of this process. We strongly advise everyone to treat the furniture with our Wood Protector.

#### Galvanized steel

- Galvanization will become less shiny when used outdoors.
- Flame retarding NEN-EN13501-1 A1 Class A1
  products will not contribute to fire in any stage,
  including fully developed fire. For this reason,
  they are assumed to be capable of satisfying all

- requirements of all lower classes as well.
- Possible impurities in the immersion tank can cause black marks during galvanization, which are intrinsic to this industrial finishing technique.
- White marks on this zinc layer are also intrinsic to this procedure and will disappear when the furniture is put outdoors.
- This industrial finishing technique may result in a rougher surface. This is intrinsic to the process.

#### Powder coating

- White powder coating requires more maintenance.
- Do not use abrasive scouring powders or scourers as they will scratch the surface.
- Color can fade to some extent when exposed to UV.
- Flame retarding NEN-EN13501-1 A2-sl -Satisfying the same criteria as Class B for the SBI-test according to EN13823. In addition, under conditions of a fully developed fire these products will nog significantly contribute to the fire load and fire growth.
- Dark colors can get very hot in sunny weather.

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Tech sheet