



Welde Robusta HEXA

Lightweight slip resistant Plywood

Welde Robusta HEXA is a lightweight european poplar plywood with an imprinted hexagonal Pattern.

Welde Robusta HEXA is designed for application in the segment of light commercial vehicles such as vans, small trailers or in the field of construction for scaffolding or loading platforms.



Panels:

Basic panels are made by using water-resistant phenol-based glue with E-1 formaldehyde emission. The glueing strength exceeds the requirements of EN 314-2 for class 3 bonding - the highest glueing strength for plywood.

Overlay:

One side with a special Hexagonal Pattern hot pressed by using a 240 g/m² brown phenolic film. Backside coated with a 120 g/m² brown phenolic film.

Other coating and colors are possible.

Surface:

High wear and scratch resistance:
Taber Abraser: 700 (no. of cycles)

Easy to clean because of the special Hexa pattern.

Edges:

The plywood edges are sealed with water resistant brown sealing.



Panel Thicknesses

<i>thickness in mm</i>	<i>numbers of layers</i>	<i>weight in kg/m²</i>	<i>weight per bundle in kg</i>	<i>numbers of pieces per bundle</i>
15	7	7	1840	67
18	9	8,30	1840	56
21	11	9,90	1840	48

Panel Dimension

1250 x 2500 mm / 2500 x 1250 mm (only on request)

Tolerance length/width: according to EN 315

Humidity: 10 % +/- 2 %

FSC® or PEFC certification are available on request