

# RAW PARTICLE BOARD



	Raw particle board for interior applications	Raw particle board for interior applications moisture resistant
<b>Composition &amp; content</b>	Wood : 85 % Urea & formol glue : 7,5 % Additifs : 0,5 % Water : 7 %	Wood : 80 % Melamine urea formol glue : 12,5% Additifs : 0,5 % Water : 7 %
<b>Formaldehyde content</b>	Class E1/2 : ≤ 4 mg / 100 g content dry panel, following ISO 12460-5 Class E1 : ≤ 8.0 mg / 100 g content dry panel, following ISO 12460-5	
<b>Moisture content</b>	5 to 8 %	
<b>Fire resistance conventional classification</b>	Thickness ≥ 18 mm } D-s2, d0 Thickness < 18 mm }	
<b>Lenght – Width – Thickness – Average density variation</b>	<b>Full size and std cross cuts (2 or 3 cross cuts in ful size)</b>  <b>Pre cut pieces</b> Thickness : ± 0,3 mm Lenght and width : ± 5 mm Squarness : 2 mm/m Edge squarness : 1,5 mm/m Density : ± 10%	<b>Pre cut pieces</b> Thickness : ± 0,3 mm Lenght and width : ± 2 mm Squarness : 2 mm/m Edge squarness : 1,5 mm/m Density : ± 10%

## PROPERTIES

- Panel produced under pressure and heat with wood particles who are glued together. In accordance with ISO 12460-5 and CARB 2 : US EPA TS TSCA VI & CARBP2

## APPLICATIONS

- Panel used for : floor, shopfitting, furniture, packaging, etc.

## RANGE

<b>SIZE</b>	From 2800 to 5700 mm
<b>THICKNESS</b>	From 1850 to 2250 mm
<b>QUALITY</b>	From 8 to 38 mm
<b>PACKAGING</b>	



The mark of responsible forestry

