

# ebazell 260 peach

Technical Datasheet



## Polyurethane board

### Applications

master models  
design models  
demonstration models  
architectural models

### Properties

machined on all sides  
density 0,26 g / cm<sup>3</sup>  
fine structure  
easy to process  
Fire class B3

### Processing data

<b>Product</b>	ebazell 260 peach
Colour	peach
Density at 20 °C	g/cm <sup>3</sup> 0,26 ± 0,01

### Physical data

Properties	Inspect. Requirements	Unit	Value
Tensile strength	EN ISO 527*	MPa	4,2 ± 0,8
Compressive strength	EN 604*	MPa	4,3 ± 0,2
Heat deflection temperature HDT	DIN EN ISO 75-1*	°C	~ 80
Coefficient of linear expansion 20 - 50 °C	Internal audit/Dilatometer	10 <sup>-6</sup> K <sup>-1</sup>	~ 50
Shore hardness	DIN ISO 48-4*	Shore A	~ 82

\* based on

### Sales units (packages)

ebazell 260 peach 2000 x 1000 x 50 mm  
ebazell 260 peach 2000 x 1000 x 100 mm  
ebazell 260 peach 2000 x 1000 x 150 mm  
ebazell 260 peach 2000 x 1000 x 200 mm  
ebazell 260 peach 1500 x 500 x 50 mm  
ebazell 260 peach 1500 x 500 x 100 mm  
ebazell 260 peach 1500 x 500 x 200 mm

### additional products

ebafix apricot comp. A, 0,400 kg tin  
ebafix apricot comp. A, 3,500 kg drum  
PUR 50 brown comp.B 0,200 kg tin  
PUR 50 brown comp.B 1,750 kg can

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### Processing instructions

Before processing the material must be tempered to 18–25°C.

ebazell can be processed using all standard woodworking and metalworking machines. High-quality, sharp tools should be used for this purpose.

The recommended milling parameters can be found on our website [www.ebalta.com](http://www.ebalta.com)

For bonding and repairs, we recommend our ebafix apricot.

Sealing: Pore sealer

### General

ebazell is a synthetic board material on polyurethane base.

The product contains no halogenes, plasticisers, formaldehyde or solvents. No chlorofluorocarbon is used during manufacture, it is proven biologically friendly.

ebazell is available in fixed sizes

### Storing

The material should be stored on a level, dry surface.

Significant temperature fluctuations during storage and transport should be avoided

### Safety measure

Please follow the precaution instructions of the Government Safety Organisation of the chemical industry when working with this material.

Please refer to the respective safety data sheets

### Waste Disposal

Small quantities can be disposed of in commercial waste.

For larger quantities, this should be coordinated with the relevant authorities.

For further questions, our product safety department is at your disposal

### Compliance & Legal

The information and recommendations provided are based on careful evaluation and practical experience. They reflect the state of our knowledge at the time of provision. Updates may be made without notice.

The information is intended as general guidance and does not constitute a warranty of specific characteristics or properties of the product. Due to the wide range of potential applications and processing methods, not all individual use cases can be covered.

The product must be used in accordance with the applicable safety and usage instructions. No liability will be accepted for improper use or application outside the intended purpose.

Unless otherwise agreed, it is the responsibility of the user to independently assess the suitability of the product for the intended application and processing method.

The information provided does not release the user from the obligation to seek individual advice in cases of uncertainty regarding specific applications.

Statutory warranty rights remain unaffected.