

Technical data sheet

Board **BA6** – EN 520 (Standard)

Laminated gypsum board formed by high quality plaster encased in two sheets of paper.

Applications:

All type of interior dry construction, such as: partition walls, interior lining, suspended ceilings, lighting and pelmet features and other decorative applications.

Technical data:

<i>Compliance:</i>	Type A (EN 520)	<i>Longitudinal edge:</i>	Tapered (TE)
<i>Face paper colour:</i>	Ivory	<i>Depth:</i>	1,5 mm [0,6-2,5 mm]
<i>Reverse side paper colour:</i>	Brown	<i>Width:</i>	60 mm [40-80 mm]
<i>Water vapour resistance (μ):</i>	10 (EN 12524)	<i>Transverse edge:</i>	Square (SE)
<i>Reaction to fire:</i>	A2-s1, d0	<i>Width (+0/-4 mm):</i>	1200 mm

Thickness ($\pm 0,5$ mm)	6,5
Length (+0/-5 mm)	3000
Weight ($\pm 5\%$ kg/m ²)	5,5
Density (kg/m ³)	917
Flexural strength (N) $\geq$ Longitudinal/ Transverse	101 / 258
Thermal conductivity W/m.°C (23°C/ dry)	-
Thermal conductivity W/m.°C (23°C/ 50%)	0,25 (tabulated value)

Standards:

- EN 520.
- CE marked according to the EN 520.

Storage and use:

Keep the boards away from sun exposure and humidity.
Use the forklift with maximum aperture.
Store the pallets on flat surfaces, with original wood bearers.