

## Technical data sheet

### GYPSUM BLOCK 10FO Plaster blocks for partitions

Sizes (cm)	10 x 50 x 66
Weight (kg/m <sup>2</sup> ± 10%)	72
Fire reaction	Euroclass A1 ( <i>UNI EN 12859</i> )
Fire resistance <i>reference standard certificate no. issued by</i>	EI 180 <i>UNI EN 1364-1 47/C/10-81FR Lapi Institute</i>
Thermal transmittance (W/m <sup>2</sup> k)	2.256
Acoustic insulation (dB) at 500 Hz/1000Hz	38/42
Standard package (*) square metre per pallet	8
blocks per pallet	24
pallet weight	576 kg ±5%
pallet dimensions	120 x 67 h.114
Recommended surface (m <sup>2</sup> )	≤35
Incidence glue PT	2 kg / m <sup>2</sup>
Incidence smoothing	0.7 kg / m <sup>2</sup>

### Water repellent version

Plaster blocks are available also in the water repellent version. They are blue coloured to be distinguished from the standard version.

(\*) *protected with thermoshrink film*