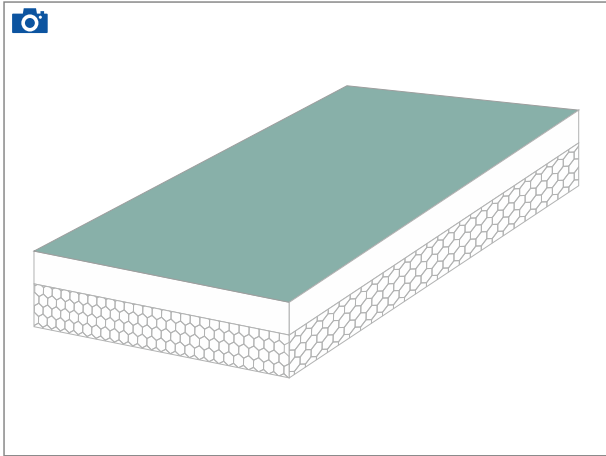


## IDRO

Dry composite plasterboard panel suitable for environments with high humidity level. The WATER-REPELLENT plasterboard panel is 13 mm thick, water-green coloured, with 27mm EPS 200 insulation.



### APPLICATION FIELD

RESIDENTIAL SECTOR

INDUSTRIAL SECTOR

### TYPE OF LYING

CEILING

SUSPENDED CEILING

WALL

### DATE AND TOLERANCES

<b>PLASTERBOARD TYPE</b>	Type H2 sheet with low water absorption.
<b>PANEL THICKNESS</b>	40 mm
<b>PLASTERBOARD THICKNESS</b>	13 mm
<b>INSULATION THICKNESS</b>	27 mm
<b>EXPANDED POLYSTYRENE DENSITY</b>	30 kg/m <sup>3</sup>
<b>INSULATING THERMAL CONDUCTIVITY (<math>\lambda_0</math>)</b>	w/mk 0,033
<b>SHEET THERMAL CONDUCTIVITY (<math>\lambda_0</math>)</b>	w/mk 0,25
<b>REACTION TO FIRE CLASSIFICATION</b>	A2-s1,d0(B) in accordance with EN 13501-1
<b>LONGITUDINAL EDGE</b>	Thin edge
<b>LEADING EDGE</b>	Straight
<b>TOLERANCE</b>	± 0,5

### TECHNICAL DATA

Length (mm)	Width (mm)	Thickness (mm)	Weight (kg)	Packages (sqm)
2000	1200	40	26	60