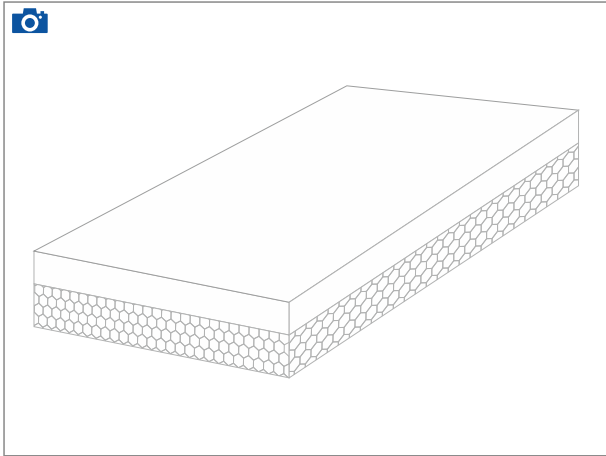


ACTIVE AIR

Dry composite plasterboard panel equipped with the new generation of ACTIVE AIR Filtration™ providing air cleaning systems up to 70% of indoor pollutants (formaldehyde and aldehydes) and consisting of a 15 mm white plasterboard sheet with 27mm EPS 200 insulation.



APPLICATION FIELD

RESIDENTIAL SECTOR

TERTIARY SECTOR

TYPE OF LYING

CEILING

SUSPENDED CEILING

WALL

DATE AND TOLERANCES

PLASTERBOARD TYPE	Special sheet Type consisting of an increased high temperature cohesion of the core, glass-fibre reinforced to enable surface hardness and mechanical strength.
PANEL THICKNESS	42 mm
PLASTERBOARD THICKNESS	15 mm
INSULATION THICKNESS	27 mm
EXPANDED POLYSTYRENE DENSITY	30 kg/m ³
INSULATING THERMAL CONDUCTIVITY (λ_0)	w/mk 0,033
SHEET THERMAL CONDUCTIVITY (λ_0)	w/mk 0,25
REACTION TO FIRE CLASSIFICATION	A2-s1,d0(B) in accordance with EN 13501-1
LONGITUDINAL EDGE	Thin edge
LEADING EDGE	Straight
TOLERANCE	± 0,5

TECHNICAL DATA

Length (mm)	Width (mm)	Thickness (mm)	Weight (kg)	Packages (sqm)
2000	1200	42	26	60