

MAD PRO



Presentation

- Length (cm): 900
- Width (cm): 100
- Thickness (mm): 3
- Surface (m²): 9
- Product code: 610041

Technical Data

Concept	Value	Standard
Mass per unit area (nominal) (kg/m²)	5	EN 1849-1
Improvement to airborne noise on laminated gypsum board partition, ΔR (dBA)	4*	EN 140-16
Insulation improvement at 125 Hz (between rigid elements) (dB)	>5*	-
Reaction to fire	Bs1d0	EN 13501-1
Longitudinal tensile strength (N / 5cm)	513	EN-12311-1
Transverse tensile strength (N / 5cm)	462	EN-12311-1
Resistance to tearing (nail shank) (N)	200±3	EN 12310-1
Thickness tolerance (%)	10%	EN 823
Mass tolerance (%)	10	EN 1849-1
Tolerance Length and Width (%)	5%	EN 822

Environmental Information

Concept	Value	Standard
Volatile organic compounds (COV's) (µg/m³)	50	ISO 16000-6:2006
Content of recycled raw material (%)	15%	-
Post-consumer recycled content (%)	60%	-
Manufactured in	Fontanar - Guadalajara (España)	-