

MILLBOARD GARD-PRO 7 - NON ASBESTOS

CLASSIFICATION	850° C (1562° F)
TEMPERATURE	
COLOR	BEIGE-GREY
DENSITY	0.85 kg/dm ³
COMPRESSIBILITY (ASTM F36 METHOD K) (70kg/cm ²)	15%
COMPOSITION	MINERAL FIBERS
HEAT TREATMENT LOSS AT 800°C	15%
SHRINKAGE AT 800°C (24 hrs)	< 2%
TENSILE STRENGTH (kg/cm ²)	LENGTH 50 CROSS WISE 40
THERMAL CONDUCTIVITY AT 400°C	0.10 W/m.°K
RECOVERY	35%
STANDARD SIZE	39 ³ / ₈ " x 39 ³ / ₈ "
THICKNESS +/- 10 %	1/8", 1/4", 3/8", 1/2"
APPLICATIONS	<ul style="list-style-type: none">• THERMAL SHIELDS, FIRE PROTECTION, INNER-COATING OF INDUSTRIAL FURNACES• ELECTRICAL, THERMAL, CHEMICAL, PHARMACEUTICAL, AERONAUTICAL, AUTOMOBILE, NAVAL CONSTRUCTION• FURNACE CONSTRUCTION• STEEL AND SMELTING INDUSTRIES
FEATURES	<ul style="list-style-type: none">• LOW THERMAL CONDUCTIVITY• CAN BE COATED WITH AN "ALU" PAINT FOR STEAM PROTECTION AND HEAT REFLECTION

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