

PRODUCT DATA SHEET - INSULATION BOARDS

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Page:

1 of 1

PRODUCT NAME	ROCKWOOL BATT / BOARD
MANUFACTURING SPECIFICATION	BS3958 Part 5 & ASTM C612-93
BASE MATERIAL	BASALTIC ROCK MIX
PHYSICAL	SEMI RIGID FIBROUS BOARD
BINDER	PHENOL BASED THERMOSETTING BINDER
BINDER CONTENT	± 2.5%
EFFECTIVE FIBRE DIAMETER	± 6 µm
THERMAL CONDUCTIVITY (35°C)	0.036 W/mK
RECOMMENDED OPERATING TEMPERATURE	< 750°C
FIRE CLASSIFICATION	NON COMBUSTIBLE
MASS DENSITY CLASSIFICATION	± 15%
DIMENSIONAL TOLERANCE	< 5%
TOTAL SHOT CONTENT	± 30%
PACKAGING	POLYETHYLENE BAGS