



DATA SHEET & SPEC OF ROCK WOOL BOARD

ITEM DENSITY: 100 kg/m ³	RESULT	STANDARD
COMPRESSION STRENGTH KPA	≥50	GB/T 13480
PULL STRENGTH KPA	≥10	JG149-2003
THERMAL CONDUCTIVITY(25°C) W/(M.K)	≤0.039	GB/T 10295
FIREPROOF PERFORMANCE	A	GB/T8624-1997
HYDROPHOBIC RATIO %	≥99	GB/T 10299
ACIDITY COEFFICIENT % WT	≥1.6	GB/T 5480
MASS MOISTURE ABSORPTION RATE %	≤1.0	GB/T 5480
SHORT TERM WATER ABSORPTION KG/M2	≤0.5	GB/T 25975

The data cannot be used for specification and guarantee purpose – reasonable variances in data can be expected. Product data is update periodically to reflect product / raw material / process / testing changes. Please contact BST’s representative for the most updated data.

We are refractory solutions