

Ask Jon Eakes

RIGID BOARD: RIGID GLASS FIBRE

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Examples: BASECLAD from Fiberglas Canada Colour: Pink Thermal Resistance: RSI - .030/mm R - 4.3/in. High.Cost: High Capacity to dry out if wet: Excellent. Fire Resistance: Good Fungus / Vermin Resistance: Good Limitations: -- Must not be installed in the ground unless it reaches all the way to the weeping tiles. Advantages: -- High compression strength. -- Water travels along the fibers very easily reaching the end of the sheet without penetrating very deeply, so it is useful as both an insulating and a drainage aid. Stops water and all salts and chemicals from reaching the basement wall, diverting them directly to the weeping tiles. Applications: -- Exterior basement walls and flat-top roofs.

Keywords:

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