NBS Specification: RockPrime Blown Loft Insulation

PRODUCT SUMMARY:
Lightweight mineral wool loft insulation.

PRODUCT GENERAL DESCRIPTION:
ROCKWOOL ROCKPRIME® is an energy and cost-efficient blown loft granulate that is mechanically installed, offering a speedy alternative to typical loft roll insulation with minimum disruption to occupants. It is made from sustainable volcanic rock and is impervious to air movement within the loft space.

FEATURES AND BENEFITS:
• Euroclass A1 non-combustible.
• Quicker to install than rolls.
• Suitable for new and existing lofts.
• No wastage.
• Does not rot or decay.
• Assists in improving the acoustic performance of the ceiling.
• Will not be displaced by air movement in the loft.
• Does not offer sustenance to vermin.

U-VALUE:
The U-values shown in the table below are based on a loft space with joists that are 100 mm in depth.
• 280 mm thick: 0.16 W/m²K
• 300 mm thick: 0.15 W/m²K
• 320 mm thick: 0.14 W/m²K
• 350 mm thick: 0.13 W/m²K
• 400 mm thick: 0.11 W/m²K
• 450 mm thick: 0.10 W/m²K

APPLICATION:
Designed for use in between and over joists within loft spaces.

PRODUCT SPECIFICATION CLAUSE
PRODUCT REFERENCE:
RockPrime Blown Loft Insulation

PRODUCT PROPERTIES:
Standard: BS EN 14064
Thermal conductivity: 0.047 W/mK
Fire performance: Euroclass A1 non-combustible
Thickness:
• 280 mm
• 300 mm
• 320 mm
• 350 mm
• 400 mm
• 450 mm
Blown density (nominal): 23 kg/m³

CONTACT DETAILS:
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