



Roof insulation system using EPS Sheets

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Step 1

Waterproofing of RCC concrete using **Water Guard 491**.



Step 2

Flood Test of the Roof Slab



Step 3

Floor Screed with the addition of Ressi SBR 5850 & Silmix to make the slab level.



Step 4

Application of EPS sheets using Ressi Insufix 200.



High strength adhesive for fixing expanded polystyrene insulation sheets over masonry & concrete surfaces

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Step 5

Application of Metal Mesh over the EPS Surface.



Step 6

Application of Screed in slope with the addition of Ressi SBR 5850 and Silmix.



RESSI
SBR 5850

STYRENE BUTADIENE RUBBER BASED BONDING
AID & ADDITIVE FOR CONCRETE AND MASONRY
(HIGH SOLID CONTENT)



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Step 7

Chamfer making with the addition of Ressi SBR 5850 and Silmix and finishing of the floor (If Required)



An Effective Way
of insulating
Roofs using the
right products &
methodology.



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Thank You

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