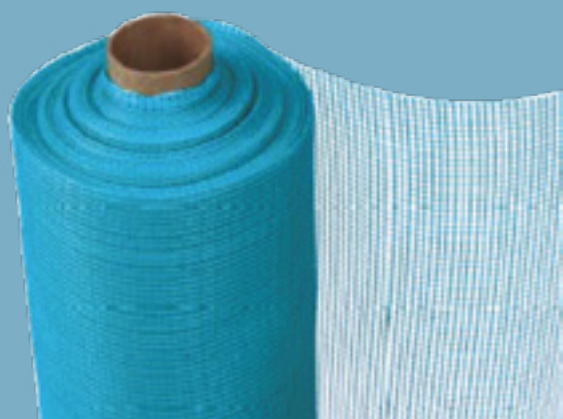


Reinforcing Mesh

Technical Data Sheet 12/2023



Reinforcing mesh

Mesh

Product Description

Components used in the external thermal insulation systems to reinforce the plaster and to avoid cracks.

Standards referred to

-

Fields of Application

External thermal insulation

General Data

Description	Material Number
Reinforcing Mesh - Blue C	425090
Reinforcing Mesh - White C	515369
Reinforcing Mesh - White	15229

Technical Data

Description	Blue C	White C	White
Width (cm, $\pm 1\%$)	100	100	100
Roll length (m, $\pm 2\%$)	50	50	50
Mesh weight (g/m ²)	128	132	132
Mesh weight with plaster (g/m ²)	161	160	160
Covering type	Alkali resistant	Alkali resistant	Alkali resistant
Mesh size (mm)	4x4	4x4	4x4
Storage temperature	+5 - +25 °C	-10 - +50 °C	-10 - +50 °C

System Performance Values

Performance values as sound insulation, fire resistance etc. may differ acc. to the drywall system to be applied. Please check the performance values of the drywall systems;

[Knauf Technical Website](#)
[Document Center](#)

Application

Application should be done acc. to the applicable standards and acc. to the Knauf Technical Brochures of the respective drywall system.

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