

Ceresit

CT 325

Product Information (02/2007)

Reinforcing webbing

Reinforced webbing for use with Ceresit ETICS system for increased point loading & impact resistance.

- Alkali - resistance
- Slip-proof
- Tear-proof

Testing Data AT-15- 4397/2006 AT-15- 6894/2005 AT-15- 3717/2006
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Description

Reinforcing webbing for embedding into Ceresit CT 190 & Ceresit CT 85 to increase dimensional stability and both impact & point loading resistance.

Properties

Specialist glass fibre webbing for use with Ceresit ETICS system.

Substrates

For application into both Ceresit CT 190 & Ceresit CT 85 adhesive & mortar products. Ceresit CT 325 is used both as a complete embedded re-enforcement layer but also in small patches around apertures in the building façade (doors & windows etc.).

Application

Application of reinforcement webbing

Embed the Ceresit CT 325 webbing horizontally or vertically into the wet Ceresit CT 190 or CT 85 mortar, with minimum overlapped joint of 10cm. Firmly press webbing into the wet mortar by use of steel trowel. The webbing should be fully covered and embedded into the top third of the wet mortar. At window bays or door openings it is recommended that an oblique stress patch is applied to the corners approx. 500mm x 250mm in size. Ensure all loose fibre strands are removed prior to any subsequent system.

Technical Information

Product:	Glass Fibre Mesh in roll format	
Colour:	Dark Green	
Density:	145 – 160 gm / m ²	
Tensile force lateral:	2300N / cm ²	1800N / cm ²
Longitudinal expansion	<3.5%	
Lateral Expansion	<3.5%	
Coverage	Approx. 50 m ² per roll	
Temperature for application	+5 to 25 °C.	
Adhesive tension strength	N/A	
Storage	12 months under normal conditions	
Packaging	Rolls of 1 m width and 50m length	

* The above information applies at normal ambient conditions, e.g. 20 °C and 60% Relative Humidity.

Architectural Specification Clause

The webbing to be used shall be Henkel Building Systems – Ceresit CT 325. It shall be used and applied strictly in accordance with the manufacturer's instructions.

Health & Safety

Where appropriate, wear suitable Personal Protective Equipment (PPE) e.g. gloves, eye protection. For further advice, please read the relevant Ceresit Safety Data Sheets, available upon request.

Disposal

Do not pour directly into drains. Retain the product for later use, or if beyond shelf life, dispose of the product in accordance with local regulations. Dispose of the empty packaging in accordance with local regulations, or where appropriate recycle.

The information contained herein is general and not intended to be specific to any substrate, project or product system. The information is based on our experience to-date and the results of continuous and careful testing. Varying conditions and methods of use will influence the practical application of this product. The products optimum performance is also dependent upon the professional judgment of the user, conformity to proper trade practice, relevant standards and codes of practice for installation, which are factors outside our control. The issue of this Ceresit Product Information Sheet supersedes all previous information relevant to this product.

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ISO Registration
Henkel Loctite Adhesives Ltd is part of Henkel KGaA who are certified by DQS (Certificate Registration number: 003052 QM/UM) as a company operating a Quality Management System to BS EN ISO 9001:2000, and BS EN 14001.

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