ASTM E2098-2000 Standard Test Method for Determining Tensile Breaking Strength of Glass Fibre Reinforcing Mesh for Use in Class PB Exterior Insulation and Finish Systems (EIFS), after Exposure to a Sodium Hydroxide Solution

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Abbreviation
ASTM E2098-00
Valid from
01/01/2000

Information provider
American Society of Testing and Materials
Author
American Society of Testing and Materials
Information type
ASTM Standard
Format
PDF

Cited By
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Description

This test method covers procedures for determining the breaking force of fibreglass mesh following their conditioning in an alkali solution. The method is applicable to fibreglass mesh used in Class PB Exterior Insulation and Finish Systems (EIFS) with base coats that contain portland cement as an ingredient. Breaking force is expressed both as force per unit width of mesh and as a percentage of the breaking force of the mesh that has not been exposed to alkali conditioning.

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- E2/AS1 (Third Edition, Amendment 4)

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- CP01:2011 (Errata 1 January 2015)

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This document CITES:

Other

- EIFS Industry Members Association (EIMA) Guideline Specification for Exterior Insulation and Finish Systems (EIFS), Class PB (a link to this resource is not available)
- ASTM D5035 - 95

  ASTM E2098-00 cites ASTM D5035 - 95 Standard Test Method for Breaking Force and Elongation of Textile Fabrics (Strip Method)

- ASTM D579 - 97

  ASTM E2098-00 cites ASTM D579 - 97 Standard Specification for Greige Woven Glass Fabrics

- ASTM D76 - 99

  ASTM E2098-00 cites ASTM D76 - 99 Standard Specification for Tensile Testing Machines for Textiles

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