CHIL-GLAS® #10
Glass Fiber Reinforcing Mesh
Product Data Sheet

OPEN-WEAVE, GLASS FIBER
REINFORCING MESH FOR COATINGS

DESCRIPTION
Childers® CHIL-GLAS® #10 reinforcing mesh is a high-strength, open-weave, pre-sized, resin-treated, fiberglass cloth. It is used in conjunction with various types of coatings to provide reinforcement of and thickness control for the coating. It also provides a method to bridge gaps, joints and crevices in the insulation. It will not burn, and it meets or exceeds all government or private safety codes.

CHIL-GLAS® #10 glass fiber reinforcing mesh incorporates a thread count of 10 strands by 10 strands per square inch into its construction. The standard roll size is 39” x 150’ x 0.008” in thickness. A roll weighs 1.9 ounces per square yard and is packaged 4 rolls per carton.

ADVANTAGES
CHIL-GLAS® #10 glass fiber reinforcing mesh, unlike competitive cotton, plastic or glass-treated products, has extremely high tensile strength and provides dimensional stability. It is resistant to most acids and alkalis, and will not burn, rot, mildew or decay. CHIL-GLAS® #10 glass fiber reinforcing mesh is easier to apply and fabricate than competitive materials. It may be cut with a knife or scissors and is easily handled. CHIL-GLAS® #10 glass fiber reinforcing mesh is flexible and can be readily flashed to adjoining surfaces.

USES
CHIL-GLAS® #10 is an excellent, glass fiber reinforcing mesh for all-around use. It is normally used when applying a high solids content coating to small surfaces such as fittings. CHIL-GLAS® #10 glass fiber reinforcing mesh is also used when a low solids content coating is applied over large insulated surfaces, such as tanks or spheres.

APPLICATION
Embed the CHIL-GLAS® #10 glass fiber reinforcing mesh into a tack coat of the protective coating, and then apply a finish coat immediately. Be sure to overlap all seams of the CHIL-GLAS® #10 glass fiber reinforcing mesh at least two inches. Follow the application instructions for the mastic or coating selected.

SPECIFICATIONS
CHIL-GLAS® #10 is incombustible and will not contribute to flame spread or smoke development.

™ Trademark of H.B. Fuller Construction Products Inc.

Visit us on the web at www.fosterproducts.com

CUSTOMER SERVICE: (800) 832-9002

IMPORTANT: H.B. Fuller Construction Products Inc. warrants that each of its products will be manufactured in accordance with the specifications in effect on the date of manufacture. WE MAKE NO OTHER WARRANTIES AND EXPRESSLY DISCLAIM ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a product fails to meet this limited warranty, purchaser’s sole and exclusive remedy is replacement of the product or, at our option, refund of the purchase price. OUR ACCEPTANCE OF ANY ORDERS FOR THE PRODUCT IS EXPRESSLY CONDITIONAL UPON PURCHASER’S ASSENT TO THE TERMS ON THE APPLICABLE INVOICE.

ADEQUATE TESTS: The information contained herein we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be performed by you to determine if this product meets all of your requirements. The warranted shelf life of our products is twelve months from date of shipment to the original purchaser as otherwise provided on the certificate of analysis.

For professional use only. Keep out of reach of children. Consult Safety Data Sheet and container label for further information.

H.B. Fuller Construction Products Inc.
Customer Service 800-832-9002
1105 South Frontenac St.
Aurora, IL 60504
Fax 800-952-2368

Childers PDS CHIL-GLAS #10 R0619