

## ENCLOSURE SOLUTIONS TECHNICAL BULLETIN THERMAFIBER® RAINBARRIER® DARK® INSULATION ACCESSORIES

Owens Corning<sup>®</sup> Thermafiber<sup>®</sup> RainBarrier<sup>®</sup> Dark<sup>™</sup> semirigid mineral wool continuous insulation (ci) products are produced with a bonded black facing that is designed for exceptional performance in rainscreen and cavity wall construction applications. The black facing is designed for aesthetics to camouflage the insulation behind open-joint and rainscreen systems where insulation may be seen.



## COATINGS

Thermafiber<sup>®</sup> RainBarrier<sup>®</sup> Dark<sup>™</sup> is vapor permeable and does not act as an air barrier. Owens Corning does not require the use of coatings to treat joints, but if concealing joints is required, we recommend the use of a black coating to treat the unfaced portion of the board, such as GE<sup>®</sup> Elemax<sup>™</sup> 2600, which can be rolled or painted on. For specific product details on coatings, please refer to the manufacturer's website.

## **BLACK FACING ROLLS**

Small rolls of the same black facing used on Thermafiber® RainBarrier® Dark<sup>™</sup> will be available for use to treat the exposed edges, as well as joints. The additional black facing can be applied utilizing a spray adhesive, such as 3M<sup>®</sup> Super 77, or a coating, such as the GE<sup>®</sup> Elemax<sup>™</sup> 2600, and then wrapped around the joint as indicated in the photos below. For additional information on adhesives used in applying black facing, please refer to the manufacturer's website.



These rolls will be 6 inches wide, 50 yards long and available for purchase with any Thermafiber® RainBarrier® order. Contact your dedicated Owens Corning Area Sales Manager or customer service representative to order or for additional information.







## **CLADDING ATTACHMENT ACCESSORIES**

Thermafiber<sup>®</sup> RainBarrier<sup>®</sup> Dark<sup>™</sup> can be installed with most cladding systems available in the market. Fortunately, there are several in the market available today that offer a black option to further camouflage the system behind open-joint and rainscreen systems. For information on fasteners and attachment systems, please refer to the Thermafiber<sup>®</sup> RainBarrier<sup>®</sup> Mineral Wool Continuous Insulation Systems Guide.

These manufacturers produce hangers and accessories that would be compatible with Thermafiber<sup>®</sup> RainBarrier<sup>®</sup> Dark<sup>™</sup>. For additional information on the hanger and associated systems, please visit the manufacturer's website.

- CLADIATOR™ (formerly CL-Talon)
- GEMCO
- Knight Wall Systems
- SMARTci GreenGirt™
- Strongwell STRONGIRT™
- TRUFAST<sup>®</sup> (formerly Rodenhouse<sup>®</sup>)

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