

# **Product Submittal Sheet**

Technical Services: 888-437-3244 Engineering Services: 877-832-3206 Sales: 800-543-7140 clarkdietrich.com

# **EIFS/DEFS Corner Bead**

# Designed for use in EIFS and DEFS wall and ceiling systems

These corner beads are hard to damage, rust-proof, and straight. Large perforations allow the base coat mixture to easily flow through and bond to the substrate for better embedment. When joining continuous runs of corner bead the preferred method of alignment is to miter the flanges. When creating corner bead intersections, such as for exterior soffit corners, miter all flanges to prevent overlapping, which will cause poor bonding and alignment.

# **Applications: EIFS or DEFS**

#### **Product Data & Ordering Information:**

Product code	Finish Thickness	Insulation Thickness	Flanges	Length	Pcs./Ctn
CB138E	1/16"	All	1-3/8"	8' or 10'	100
CB158E	1/16"	All	1-5/8"	8' or 10'	75

#### ASTM & Code Standards

#### **Product Specifications**

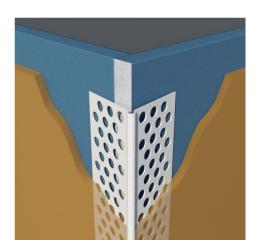
- ASTM E2568 Standard Specification for PB Exterior Insulation and Finish Systems
- ASTM D1784 Standard Specification for Rigid Poly Vinyl Chloride (PVC) Compounds and Chlorinated Poly Vinyl Chloride (CPVC) Compounds
- ASTM D4216 (Cell class 13244C) Standard Specification for Rigid Poly Vinyl Chloride (PVC) Compounds and Related PVC and Chlorinated Poly Vinyl Chloride (CPVC) Building Products Compounds
- ASTM D638 Standard Test Methods for Tensile Properties of Plastics
- ASTM D790 Standard Test Methods for Flexural Properties of Unreinforced and Reinforced Plastics and Electrical Insulating Materials
- ASTM D256 Standard Test Methods for Determing the Izod Pedulum Impact Resistance of Plastics
- ASTM D648 Standard Test Methods for Deflection Tempurature of Plastics Under Flexural Load in the Edgewise Position
- ASTM D696 Standard Test Methods for Coefficient of Linear Thermal Expansion of Plastics Between -30 Degrees Celsius and 30 Degrees Celsius Vitreous Silicia DilatometerInstallation Standards
- · SDS & Product Certification Information is available at www.clarkdietrich.com/SupportDocs

#### Installation Standards

- ASTM E2110 Standard Terminology for Exterior Insulation & Finish Systems (EIFS)
- ASTM E2486 Standard Test Methods for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS)
- ASTM E2511 Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies
- ASTM E2273 Standard Method for Determining the Drainage Efficiency of Exterior Insulation and Finish Systems (EIFS) Clad Wall Assemblies

#### Storage

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from the weather.



# Project Information Name: Address:

# **Contractor Information**

Name: Contact: Phone: Fax:

# Architect Information

Name: Contact: Phone: Fax:

EIFS/DEFS Corner Bead © 05/2021 ClarkDietrich

# 07.24.00 (Exterior Insulation & Finish Systems)

