

**07.24.00 (Exterior Insulation & Finish Systems)**

## Architectural Vented Channel Reveal - Surface Mount

### Create clear surface channels in exterior wall and ceiling systems

A variation on the vented channel reveal for when the design style calls for a different aesthetic. The slots function in the same way as the holes, allowing air to flow around the perimeter to assist with temperature control and moisture management. Always use a rigid backing or blocking material behind surface-mounted reveal. Has 3/4" elongated vent holes. Perforated flanges allow the base coat mixture to easily flow through and bond with the substrate. Vent clips are provided with vented channel reveals to connect reveal sections and assist in alignment. Caulk all intersections, butt joints, ends, and corners at the time of installation. Not to be used in lieu of control joints or expansion joints. Factory fabricated intersections are also available for all ClarkDietrich channel reveals.

**Applications: EIFS & DEFS**
**Product Data & Ordering Information:**

Product Code	Finish Thickness	Min Board Thickness	Reveal Width	Perforated	PCS/Box
ADCV50-150SE	1/16" - 3/32"	1/2"	1-1/2"	1-1/8"	25
ADCV50-200SE	1/16" - 3/32"	1/2"	2"	1-1/8"	25
ADCV50-300SE	1/16" - 3/32"	1/2"	3"	1-1/8"	20
ADCV50-400SE	1/16" - 3/32"	1/2"	4"	1-1/8"	20
ADCV58-150SE	1/16" - 3/32"	5/8"	1-1/2"	1-1/8"	20
ADCV58-200SE	1/16" - 3/32"	5/8"	2"	1-1/8"	20
ADCV58-300SE	1/16" - 3/32"	5/8"	3"	1-1/8"	20
ADCV58-400SE	1/16" - 3/32"	5/8"	4"	1-1/8"	20

**ASTM & Code Standards**
**Product Specifications**

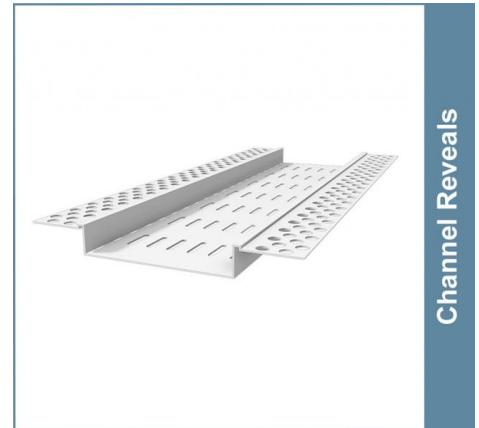
- ASTM E2568 - Standard Specification for PB Exterior Insulation and Finish Systems
- ASTM D1784 - Standard Specification for Rigid Poly Vinyl Chloride (PVC) Compounds and Chlorinated Poly Vinyl Chloride (CPVC) Compounds
- ASTM D4216 (Cell class 13244C) - Standard Specification for Rigid Poly Vinyl Chloride (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 Determining the Izod Pedulum Impact Resistance of Plastics
- ASTM D648 - Standard Test Methods for Deflection Temperature 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 Dilatometer Installation Standards
- SDS & Product Certification Information is available at [www.clarkdietrich.com/SupportDocs](http://www.clarkdietrich.com/SupportDocs)

**Installation Standards**

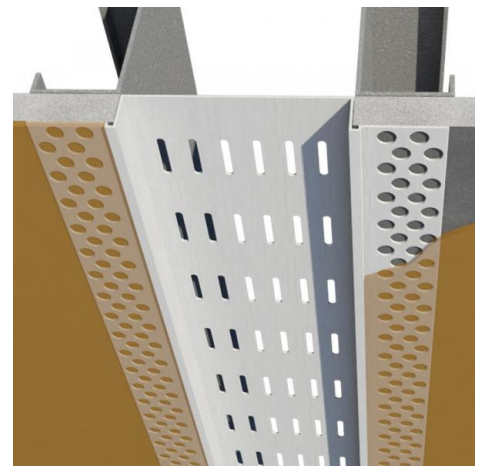
- ASTM E2110 - Standard Terminology for Exterior Insulation & Finish Systems (EIFS)
- ASTM E2486 - Standard Test Methods for Impact Resistance of Class PB and PI Exterior Insulation and Finish Systems (EIFS)
- ASTM E2511 - Standard Guide for Detailing of EIFS-Clad Barrier and Drainage Wall Assemblies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



Channel Reveals


**Project Information**

 Name:  
 Address:

**Contractor Information**

 Name:  
 Contact:  
 Phone:  
 Fax:

**Architect Information**

 Name:  
 Contact:  
 Phone:  
 Fax: