

June 2018

SpeediChannel®

Product

SpeediChannel®

Application

Air conditioning line sets

Purpose

DiversiTech SpeediChannel® is a system used to cover line sets, drain lines, and control cables when they can not be installed inside a wall.

Composition

U.V. inhibited virgin resin

Advantages

SpeediChannel® is the perfect universal installation system - combining high quality resins in a paintable natural color easily adapted to any colored mounting, as well as available brown and white colors, and SpeediClip™, a unique sliding rail system that makes line set installation a one man job. DiversiTech SpeediChannel® is easier to inventory, transport and install than competing brands, and the flat pack design reduces warehouse storage and contractor transport space. Tight fit corner design & installation accessories deliver the contractor a clean install every time.

Colorfast Stability

The stability of the color of the Product is such that after 5 years external exposure in the climate zone defined within following paragraph, the contrast on the Grey scale according to ISO EN 105 A02 of the finished goods made from the Product will not be below level 3, when compared to an unexposed control sample of the same grade. This statement is limited to the climate zones where the annual global irradiation is less than 100,000 Langley's : North American climate.

Painting Specifications

DiversiTech recommends any 100% acrylic latex or 100% acrylic latex with a urethane additive when painting SpeediChannel® products. The reason for this recommendation is because of the paint's flexibility. Lacquers are not recommended with PVC products because lacquers are more brittle and won't flex with the channel. Some suggestions: Duration by Sherwin Williams, Manor Hall paints by PPG and Moorelife by Benjamin Moore. In addition to paint type, only light-to-medium colored paints (Light Reflectance Value of 55% units or greater) should be applied to SpeediChannel® or most any exterior PVC products. Light Reflectance Value (LRV) is a measurement that indicates how much light a color reflects. An LRV of 0% is absolute black and an LRV of 100% is perfectly reflective white. LRV is on the back of most color swatches and in the index of all major brands' fan decks. It is not safe to assume the paint is a light color. Some paints that appear light beige can have an LRV in the 20s or 30s.

Hardware

Stainless steel

Unique Pieces

- Flex hose kit
- Flat wall escutcheon
- Integrated flex joint
- Long radius 90° flat elbow

Sleeve Style

Single piece

Certification

UL recognized in the US and Canada

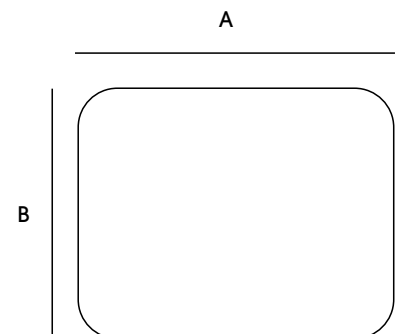
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www.diversitech.com

1.800.995.2222



230-D3



Package Metrics

Producer of Goods Domestic/Foreign Commodity
 DiversiTech Foreign

Item Number	Channel Dimension		Overall Length
	A	B	C
230-D3	2.75 in	2.55 in	78.74 in
230-D4	4.13 in	2.95 in	78.74 in
230-D6	5.90 in	3.14 in	78.74 in

Specifications

SpeediChannel® - 6-1/2' Long Channel

- Available in 3 widths
- Includes pack of SpeediClips™

Size	Natural	Brown	White	A	B
3"	230-D3	230-D3B	230-B3W	2.75 in	2.55 in
4"	230-D4	230-D4B	230-D4W	4.13 in	2.95 in
6"	230-D6		230-D6W	5.90 in	3.14 in

Wall Penetration

- U.V. resistant
- Packed each separately in plastic film

Size	Natural	Brown	White	A	B	C
3"	230-WC3	230-WC3B	230-WC3W	4.33 in	7.08 in	2.77 in
4"	230-WC4	230-WC4B	230-WC4W	5.70 in	7.48 in	4.14 in
6"	230-WC6		230-WC6W	6.29 in	7.87 in	5.92 in

Wall Sleeve

Size	A	B	C
2-1/2" 230-WS2			

Union Coupling

- U.V. resistant
- Packed each separately in plastic film

Size	Natural	Brown	White	A	B	C
3"	230-CP3	230-CP3B	230-CP3W	2.96 in	2.77 in	2.77 in
4"	230-CP4	230-CP4B	230-CP4W	4.34 in	3.16 in	4.14 in
6"	230-CP6		230-CP6W	6.11 in	3.36 in	5.92 in

90° Long Radius Bend

- U.V. resistant
- Packed each separately in plastic film

Size	Natural	Brown	White	A	B	C
3"	230-LFB3	230-LFB3B	230-LFB3W	2.96 in	2.77 in	9.84 in
4"	230-LFB4	230-LFB4B	230-LFB4W	4.34 in	3.16 in	9.84 in
6"	230-LFB6		230-LFB6W	6.11 in	3.36 in	9.84 in

