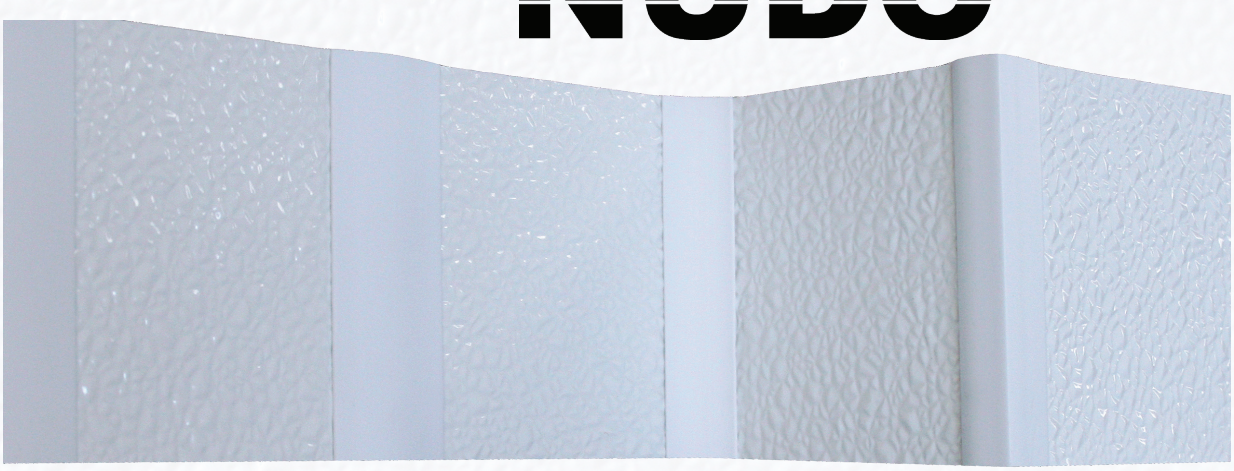
Vinyl Profile Extrusions

by NUDO®



The Ideal Finishing Touch for Any Panel Installation

Nudo Vinyl Extrusions

- ◊ Rigid plastic profile moldings extruded from virgin PVC.
- ◊ Maintenance free, abrasion resistant and will not rot, rust, peel, corrode or crack.
- ◊ Cost competetive and available in various colors and lengths. Custom colors and lengths are available.
- ◊ Available in over 60 profiles. Custom extrusions are also available.
- ◊ Interior applications only (Exterior applications available).
- ◊ May be used where USDA (United States Department of Agriculture), FDA and Agriculture Canada acceptance is required.

Physical and Engineering Properties of Vinyl

	ASTM No.	Value/Units*
Hardness, Rockwell R	D-785	112
Shore D Hardness	D-2240	80
Notched IZOD Impact	D-256	18 Ft.-Lbs./In.
Flexural Strength	D-790	11,200 PSI
Flexural Modulus	D-790	380,000 PSI
Tensile Strength	D-638	6,200 PSI
Tensile Modulus	D-638	415,000 PSI
Tensile Impact	D-1822	72 Ft.-Lbs./In².
Flammability	UL-94	V-O@0.65 In.
Specific Gravity	D-792	1.38
Heat Deflection Temperature at 264 psi, °F	D-648	162
Coefficient of Thermal Expansion in/in °F	D-696	3.7 x 10^{-5}

*These are typical values and are not to be construed as specific product limits.

NUDO®

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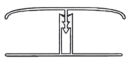
NUDO® Vinyl Moldings

◊ 8', 10' and 12' Lengths are available

◊ Custom lengths, colors, and profiles are available upon request (minimums and extra costs may apply)

 V-1 Cap for .090" Panel (.5"/.9" Legs)	 V-3 Division Bar for .090" Panel (.88" Face)	 V-3WF Division Bar for .090" Panel (wide flange) (.75" Face) Also for .120" panel	 V-5 Inside Corner and Cove for .090" Panel (.63" Cove/.70" Leg)	 V-7 Outside Corner for .090" Panel (.5" Legs)
 V-9 Division Bar for 3/8" Panel (1" Face)	 V-11 "T" Bar (1.25" Face/ .375" Leg)	 V-13 Inside Corner Angle 1 1/4" x 1 1/4"	 V-15 Outside Corner Angle 1 1/4" x 1 1/4"	 V-17 Cap for 5/8" Panel (.4" Legs)
 V-19 Cap for 3/8" Panel (.5"/1" Legs)	 V-21 Inside Corner for 3/8" or 1/2" Panel (1.12" Cove)	 V-23 Outside Corner for 3/8" Panel (.75" Legs)	V-25 Batten Strip (1.5" Face)	 V-29 Two-piece Division Bar - Face Mounting (1.6" Face)
 V-31 Divison Bar for 1/4" Panel (.88" Face)	 V-33 Two-Piece Inside Corner and Cove (1.25" Cove)	 V-35 Inside Corner Angle 2" x 2"	 V-37 Outside Corner Angle 2" x 2"	 V-39 Division Bar for 5/8" Panel (1.12" Face)
 V-41 Cap for 1/2" Panel (.5"/.9" Legs)	 V-43 Division Bar for 1/2" Panel (1.12" Face)	 V-45 "T" Bar Dual Durometer (2" Face/.625" Legs) White #50 Only	 V-47 Two-piece Division Bar for .090" Panel (1.6" Face)	 V-49 Cap for 2" Foam Panel (1" Legs)
 V-51 Divider for 2" Foam Panel (2" Face)	 V-53 Cap for 5/8" Panel (.75"/1.3" Legs)	 V-55 Two-Piece Division Bar (1.38" Face) (3/8",1/2",5/8" Panels)	 V-57 Two-piece Division Bar (1.38" Face) (3/4", 7/8" or 1" Panels)	 V-59 "T" Bar Dual Durometer (1" Face/.375" Leg) White #50 Only
 V-61 Cap for 1" Panel (.5" Legs)	 V-63 Cap for 1/4" Panel (.44"/.75" Legs)	 V-65 Base Cove 3"	 V-67 Cap for 3/4" Panel (.375" Legs)	 V-71 Cap for 1 1/2" Panel (1" Legs)
V-103 Slot Wall Insert (1.25" Face)	 V-109 Cap for 1" Panel (1" Legs)	 V-113 Cap for 3/8" Panel (.42" Legs)	 V-115 Cap for 1/2" Panel (.42" Legs)	 V-117 "T" Bar (1.5" Face/.375" Leg)
V-119 1/4" Division Bar for Foam Panels	V-121 Inside Corner Angle 1 1/2" x 1 1/2"	V-123 Outside Corner Angle 1 1/2" x 1 1/2"	V-125 Large Inside Corner for .090" to .125" (.75" Cove/1" Leg)	V-127 Large Outside Corner for .090" to .125" (.625" Leg)
V-129 Division Bar for 1" Panel	V-133 Two-pc Div. Bar for 1.5" to 2" (2.06" Face)	V-135 Two-piece Outside Corner (1.1" Angles)	V-137 Division Bar for .136" to .170" Panels (1" Face)	V-139 "T" Bar (2" Face/.840" Leg)
V-143 Two-Piece Inside Corner Ceiling Cove for 1 1/2" to 2" Ceiling Panel (1" Face) White #50 Only	V-149 Outside Corner Angle 1/2" x 1/2"	V-151 Outside Corner Angle 3/4" x 3/4"	V-153 Batten Strip 1.5" Face	V-161 Cap for .200" Alumacorr Panel (.350 Face/.42" Legs)
	V-163 Cap for .320" Alumacorr Panel (.465" Face/.42" Legs)	V-165 Cap for .400" Alumacorr Panel (.565" Face/.42" Legs)	V-167 Outside Corner Angle 2" x 4"	V-169 Two-piece Inside Corner and Cove (Face Mounting)
V-171 Inside/Outside Corner for .090	V-177 Inside Corner Angle (135°) 1 1/2" x1 1/2"	V-179 Outside Corner Angle (135°) 1 1/2" x 1 1/2"	V-187 "T" Bar Dual Durometer (1.75" Face/.375" Leg) White #50 Only	NUDO®

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NOTE: Above molding profiles are not to scale

*** NOTICE:** Panels and components made of aluminum, polystyrene foam, vinyl, and wood may be combustible, and accordingly should be used in compliance with local codes and insurance regulations.

****Nonwarranty:** The information contained in this literature is presented in good faith and is believed to be accurate, but without guarantee. Conditions of use are beyond our control and all risks are assumed by the user. Nothing herein is a recommendation for uses which infringe valid patents or as extending a license under valid patents.