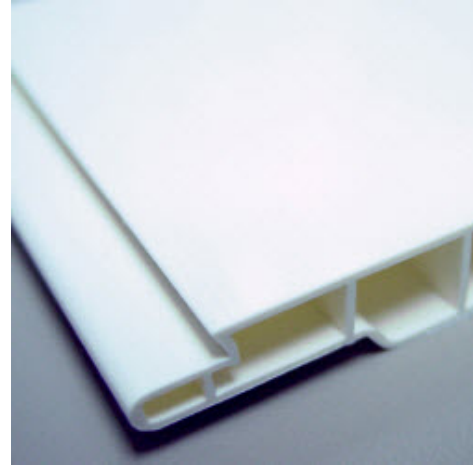


High Performance Building Products

SEAMLESS TONGUE AND GROOVE PLASTIC PANELS

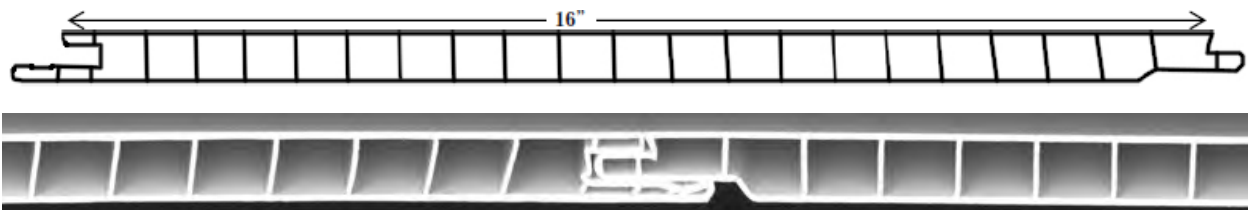
Dura-Pro is a smooth seamless interlocking 16" wide corrugated vinyl panel that is a high gloss bright white UV protected (class A) sanitary panel system

- This durable, lightweight, impact resistant panel is Ideal for ceilings, walls, partitions, signage and many other building applications
- Use in dairy facilities, processing plants, hog and poultry buildings, car washes, high wash down areas, and various other building applications
- Class A Fire Rated (E-84 Flame Spread =15 Smoke Developed = 350)
- Easy to remove, factory applied protective film guards against scratches, scuffing, and dirt.
- Easy to clean maintenance free all plastic paneling for interior or exterior use
- 16" width X 8', 12', 16, & 20' lengths • 10mm (.400") thickness. Other lengths available upon request
- Brightens the interior for fresh, smooth, and seamlessly clean look
- High UV protection added - will not yellow or fade due to light.
- Sanitary - resists rot, mold, mildew, moisture and chemicals
- Tongue and groove design - no exposed fasteners with seamless joints
- Installation moldings, dowel pin connectors and screws available
- USDA and Agriculture Canada Accepted.



WEIGHTS & SQUARE FEET PER 10 PLANK CARTON

Length	Sq Ft	Carton Box Weight
8'	106.7	72 lbs
10'	133.4	90 lbs
12'	160.0	108 lbs
16'	213.4	144 lbs
20'	266.7	180 lbs



TS - Technical Support — Physical and Engineering Properties of Vinyl

	ASTM No.	Value/Units*
Hardness, Rockwell R	D-785	112
IZOD Impact	D-256	18 Ft.-Lbs./In
Flexural Strength	D-790	11,200 PSI
Flexural Modulus	D-790	380,000 PSI
Tensile Yield	D-638	6,200 PSI
Tensile Modulus	D-638	380,000 PSI
Tensile Impact	D-1822	72 Ft.-Lbs./In.
Flame Spread Index**	E-84-05	20
Spoke Developed Value**	E-84	400

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

**12/28/06 SGS Test Report Number 840303-3

*** 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.

*** NOTICE:** Panels and components may be combustible, and accordingly should be used in compliance with insurance regulations, local and national ICC Building codes.

INSTALLATION GUIDELINES

MUST BE ACCLIMATED TO TEMPERATURE AND HUMIDITY CONDITIONS OF THE INSTALLATION AREA FOR AT LEAST 24 HOURS PRIOR TO INSTALLATION. (SEE DISCLAIMER)

Tools Required

The tools required for PANELS installation: hammer and tapping block, drill, caulk gun, bits and/or self tapping screws (if required).

Cutting panels:

Panels can be cut using the following methods:

- Table Saw with a fine tooth saw blade (such as a fine tooth plywood saw blade)
- Powered Miter Saw with a fine toothed saw blade.
- Use straight edge to guide while scoring with a fixed blade utility knife. Score 4-5 times using pressure to cut completely through the panel.

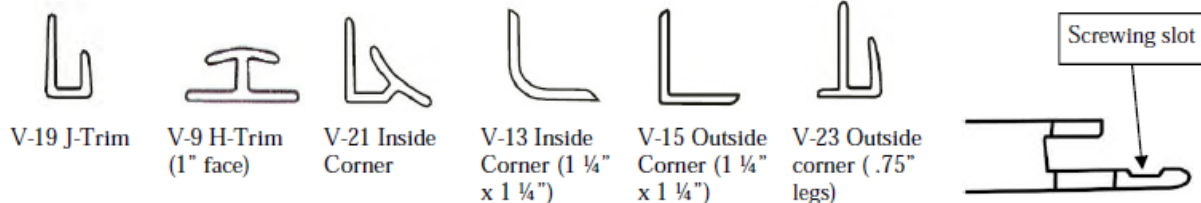
CAUTION - Panels can be easily cut or trimmed using a hand saw. Take appropriate precautions when using any cutting tools.

PANEL INSTALLATION TO WOOD OR METAL

Recommended maximum span of Panels is 24" on center. Use furring strips if required on ceilings or walls. Panels can be installed vertically or horizontally. After installing the J-trim or other edge trim where the panel is to be applied, if required, fasten all panels in the center of screwing slot with a drywall screw 16" x 24" apart. A flat head countersunk screw should be used as the main method of fastening panels (staples are not recommended). One type that works well is a 1 1/4" #6 Phillips Bugle head screw (FOR CEMENT, 1 1/4" 3/16" TAPCON SCREW IS RECOMMENDED). Insert the next panel into the groove of the previous panel and screw the thin end of the opposite side. Continue this process for the remaining panels. Silicone sealant may be used between the seams and moldings for a water resistant installation. Test any adhesive prior to using to determine compatibility with Panels.



RECOMMENDED MOLDINGS: (OTHER MOLDINGS ARE AVAILABLE)



A plastic dowel is available for a seamless fit to join panels.

DISCLAIMER: NUDO PRODUCTS IS NOT RESPONSIBLE FOR PROBLEMS RELATED TO EXPANSION DUE TO TEMPERATURE FLUCTUATIONS. IF WIDE TEMPERATURE FLUCTUATIONS EXIST IN THE AREA OF PANELS INSTALLATION, OVERSIZED HOLES FOR SCREWS ARE RECOMMENDED. ALSO, ALLOW EXPANSION AND CONTRACTION GAPS BETWEEN PANEL ENDS, MOLDINGS, AND PERIMETER ENDS.

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