

POLY-METAL™

Sign & Architectural Panels

Aluminum Composite Panel

Factory Applied Protective Film Is Easy To Remove Guards Against Scratches, Scuffing, And Dirt Prior to Applying Vinyl Lettering or Paint

Smooth Aluminum on Both Sides for Strength and Panel Rigidity

Just Rout & Bend Poly-Metal for Seamless Corners and Returns

Solid Black Thermoplastic Core Does Not Rot or Corrode

*Also Available in Clear Core

POLY-METAL LITE is now available single sided White .120" (3mm) thick 4' x 8' as an economical solution for single sided signs

Use Your Standard Sign Paints or Vinyl Graphics Immediately, No Prep Time Needed!

TS - Technical Support
Physical and Engineering Properties of Poly-Metal

ASTM No	Value/Units
ASTM C297	233.7 psi
ASTM D1002	Side B 441.6 psi
ASTM D1781	Side B 41.5 pli
ASTM D638	3768.6 psi

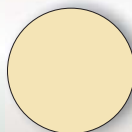
ASTM C297 - Tension Test of Flat Sandwich Construction in Flatwise Plsne

ASTM D1002 - Strength Properties of Adhesives in Shear by Tension Loading

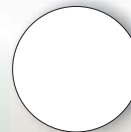
ASTM D1781 - Climbing Drum Peel Test Of Adhesives

ASTM D638 - Tensile Properties of Plastics

- Prefinished Sign Panel with Polyester Paint Finish
- Solid Thermoplastic Core .120" (3mm) .240" (6mm)
- Factory Bonded Aluminum Overlay on Both Sides
- Strong and Durable, yet Lightweight
- Weather Resistant - Unaffected by Water ...
- Great for Outdoor Applications
- Covered by a Ten year Limited Warranty
- Available in 4'x8', 10'
- Available in Other Colors, Thicker Aluminum PVDF Paint systems (Kynar or Hylar) and Clear Core Upon Request



Almond



White



Black

Note: Colors are an approximate and not exact match.

Call For Other Colors Available.

NUDO
Products, Inc.

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USA: 1-800-826-4132 Phone: 1-217-528-5636 Fax: 1-217-528-8722
Call, write or E-mail for further information, technical support or the name of nearest factory representative and distributor.

Vinyl Moldings Available But Not Required.