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Parallax's artPRO is a printable PETG sheet material which provides excellent impact properties for a myriad of applications. It is used in a wide array of markets, including POP, Store Fixtures, Wall Guards and Graphic Arts. artPRO's impact strength and excellent cutting capabilities can provide unique durable designs and intricate shapes as well as full coverage wall graphics. The digitally printed image or images is protected from surface abrasions by being printed second surface and then sealed to maintain print integrity. Water based VOC free adhesives recommended for application.

FEATURES AND BENEFITS

- Excellent chemical resistance
- Availability in .040" and .060" thickness
- Available in 48" x 120" sheets
- Clear throughout
- First surface Sandstone finish
- Second surface Smooth
- Die cuts with ease

TARGET MARKETS & APPLICATIONS

Parallax artPRO sheet is a great choice for a wide range of applications and market segments:

- Wallpanel
- Kiosks
- Graphic Arts
- POP Displays
- Store Fixtures

COLORS & TEXTURES

artPRO Sheet is stocked in Clear Custom colors available with order minimums applying

- Stock texture is Sandstone Finish
- Custom textures available with order minimums applying
- Stock sheet size is 49.5" x 121.5"

PROCESSING

artPRO sheet – image is digitally printed and protects prints from surface abrasions

MAINTENANCE & CARE

Remove dust and dirt from Parallax artPRO sheet with a soft cotton cloth and a solution of mild soap or liquid detergent in water. A 50:50 solution of isopropyl alcohol and water also works well.

Remove grease and residue from tape or paper masking with naphtha followed by a water wash. Always use a soft damp cloth and blot dry.

Rubbing with a dry cloth can scratch the material and create a static charge.

Never use scrapers or squeegees on Parallax artPRO sheet!



TYPICAL PROPERTIES

PROPERTY	TEST METHOD	UNITS	DATA
Specific Gravity	D-792		1.27
Tensile Modulus	D-638	(psi)	320,000
Tensile Strength	D-638	(psi)	7,700
Flexural Modulus	D-790	(psi)	310,000
Flexural Strength	D-790	(psi)	11,200
Izod Impact, notched	D-256 73° F -40 °F	(ft-lbs./in.)	1.7 0.7
Heat Deflection Temp	D-648		165
Hardness	D-785	Rockwell	115
Flammability	UL94 HB		Passes @ <.118"
Flammability	UL94 V2		Passes @ .118"
ICC-ES ESR-1407			Certified