

PRODUCT BULLETIN

GF 229HTR | WALLMARK™ EMBOSSED CANVAS VINYL HIGH TACK - REMOVABLE

PRODUCT DESCRIPTION

GF 229HTR is a 150mic embossed canvas pattern matte white semi rigid calendared vinyl film. The GF 229 pressure sensitive adhesive is specially formulated with a High Tack removable glue backed by a 135gsm layflat liner. The combination of vinyl and adhesive allows removability of this product from normal wall surfaces. The 135gsm tight release digital liner provides excellent stability for processing using standard solvent and UV curable digital inks common to wide format digital printing systems.

Applications:	GF 229HTR is designed for wall murals, decals and graphics to most types of smooth painted interior walls. This includes most flat, semi-gloss and gloss paint finishes. The surface must be smooth and clean prior to application. If applying to new paint consult the paint manufacturer for proper drying conditions before GF 229 application. Not designed for coated/sealed/treated stainless steel, brass or bronze surfaces. The material does have a R10B certification and can be used in barefoot and wet areas
Burn Rating	ASTM E84 Class 1 or A Rating
Film Thickness	150mic (Thickness variation +/- 10%)
Adhesive Thickness	25mic (Thickness variation +/- 10%)
Liner Thickness :	135gsm (Thickness variation +/- 10%)
Liner Type:	layflat liner
Temperature Ranges:	Minimum application temperature +4,4°Celsius. Service temperature -40°C to +93°C.
Dimensional Stability:	Good.
Expected Exterior Exposure:	N/A
Adhesion:	To glass 18 N/25mm (FTM01) To standard test panels 10 N/25mm (FTM01)Individual values may vary. Bond to wall surfaces may vary. Test thoroughly before production.
Removability:	Removable up to 1 year under normal interior conditions.
Water Resistance:	Limited immersion resistance. Test for specific application.
Humidity Resistance:	Good.
Storage Stability:	One year shelf life when stored at 21°C and 50% relative humidity.

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Product Codes: E229HTR-54 1,37m x 30.48m
E229HTR-60 1,52m x 30.48m

Recommendations: Completely evaporate inkjet solvents before application. Failure to do so may facilitate solvent penetration resulting in vinyl degradation.

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