Vinyl Media

PRODUCT SPECIFICATIONS

3M™ Controltac™ Graphic Film with Comply™v3; IJ180Cv3-10

Controltac Graphic Films Series 180 offer great versatility making them perfect for indoor and outdoor signs.

COLOR: IJ180Cv3-10 white, opaque, gloss, permanent adhesive (grey) with Comply v3.

SURFACE EFFECT: Luster (gloss or matte laminates available)

ROLL WIDTH: 54 inches

ROLL LENGTH: 100 yd

CORE DIAMETER: 3 Inches

WEIGHT: ~55 lb/roll

THICKNESS: (film) 50 μm (0.05 mm)

PRINTING METHOD: Digital printing with water soluble latex based inks using a CMYK color profile.

ADHESION: Approx. 18 N/25 mm FTM 1: 180° peel, substrate: glass; cond: 24 h 23°C/50%RH.

FIRE RESISTANCE: Class A (according to ASTM E84)

LIGHT FASTNESS: Good light fastness for up to 10 years indoors.

APPLICATION: Application temperature +4°C for flat surfaces minimum (air and substrate) +10°C for curved to corrugated surfaces with and without rivets. Notice! The films can be applied at 4 - 38°C. 3M recommends application at 18 - 22°C for optimum ease of application. Service temperature -60°C to +107°C Surface type flat to curved, incl. rivets and corrugations.