Window Graphics
White Non-Vinyl - Low Tack

Window graphics draw attention and generate increased store traffic. Pressure-sensitive solutions must be easy to install, they must stay adhered over a wide-range of temperatures, allow for bold, vivid graphics that resist fading and yellowing, and be simple to remove with no adhesive residue.

End-Use Applications:
Window Graphics
Backlit Window Graphics

For more information on FLEXcon’s pressure-sensitive film solutions for Window Graphics, contact your local Sales Representative or our Product Branding Business Team at (508) 885-8370.

Product ID #: FLX028904

Product: FLEXcon® WINDOWdeco™ 6270

Benefits:
- 3.6 mil flexible white polyolefin (non-vinyl “greener”) film with a smooth surface for graphic reproduction
- Phthalate free and produced with less solvent as compared to solvent adhesive systems
- Complies with CONEG and CPSIA
- Printable via UV and solvent screen, and UV inkjet
- When printed UV, VOCs emissions are reduced yielding less impact on the environment
- Low tack, removable pressure-sensitive adhesive bonds well to smooth non-tinted glass surfaces while removing cleanly
- Adhesive adheres well to an exterior glass surface over a wide range of temperatures
- Suitable for mounting on the outside and inside of windows
- Backed with a 94 lb. premium grade moisture stable polycoated layflat release liner
- Overlaminating will extend the life of the graphic - contact your FLEXcon Technical Service Representative for more information

Definitions: CONEG = Northeastern Governors; CPSIA = Consumer Products Safety Improvement Act; and VOCs = Volatile Organic Compounds).

Please refer to FLEXcon’s Window Graphics Installation Guide for more information.

For Inkjet Printing:
- Typical max. ink limit = 250%
- When storing printed graphics, sheeted, stacked or in roll-form, consider leaving an unprinted margin (about 1/4”) to allow for potential shrinkage of the film before trimming
# FLEXcon® WINDOWdeco™ 6270

## Physical Properties
- **Thickness (Mils[microns])**
  - **Film**: 3.6 (91) +/- 10%
  - **Adhesive**: 0.8-0.9 (20-23) +/- 0.1 (3)
  - **Liner**: 6.9 (175) +/- 10%

## Dimensional Stability (%)
- **MD**: 0.25
- **TD**: 0.25

## Adhesion Properties
### Ultimate Peel from
- **Average**: ASTM D 903 (Modified for 72 hour dwell time)
- **Oz/In**
  - **Non-tinted Glass**: 4 (44)

### Expected Shear
- **Room Temp (hours)**: 6
- **Tack (gm/sq cm)**: 200
- **Expected Exterior Life**: Up to one year

### Service Temperature Range
- **-20°F to 176°F (-29°C to 80°C)**

### Minimum Application Temperature
- **50°F (10°C)**

### Storage Stability
- Two years when stored at 70°F (21°C) and 50% relative humidity

## Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of FLEXcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by FLEXcon. All purchasers of FLEXcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of FLEXcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above.

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