

metamark frost film

features & benefits

Metamark Frost which gives an opal etched glass effect provides a medium level of opacity. The 80 micron PVC is resistant to most mineral oils, fats & fuels, aliphatic solvents, mild acids, diesel, gasoline, paraffin, hydraulic oil, antifreeze, soap suds, etc.

The product provides a simulated frosted glass when applied to windows. The monomeric calendered film and solvent based pressure sensitive acrylic adhesive allows for trouble free computer cutting and application and medium term durability.

FACE FILM //

Face Film - matt calendered vinyl.

Gauge - 80 micron nominal

Tensile Strength - 65N/25mm MC/45N/25mm TD nom.

Elongation at break - 180% MD Nominal

Shrinkage - Minimal

ADHESIVE //

Type - Permanent pressure sensitive acrylic

Weight - 20gsm nominal

Adhesion to glass 20 mins: 15N/25mm nominal.

Adhesion to glass 24h - 20N/25mm nominal.

Perceived tack - Medium

Shear Strength - Medium to High

Application temperature - +5°C to +60°C

Service temperature - -30°C to +110°C

RELEASE LINER //

Type - an advanced specially treated layflat kraft paper with high internal strength

Gauge - 145gsm nominal

Weight - 140gsm nominal.

Finish - Monomeric Etch Glass Effect.