

9400 IEC SERIES PEELABLE COATING

KATS 9400 IEC (Indoor Economy Coating) is a series of water based temporary peelable coatings designed to protect surfaces from abrasion and unwanted contaminants. It can be sprayed onto non-porous surfaces and is easily peeled off when dry. It is available in clear (9401), white (9402) and blue (9403).

KATS 9400 IEC products are designed as an economical alternative to plastic film.

Ambient/Surface Temperature..... 45° - 100°F (7° - 38°C)
 Ideal Surface Temperature 60° - 80°F (16° - 27°C)
 Atmosphere Low humidity

Spray Gun Airless (water compatible)
 Air Pressure 1500 - 2000 psi (103.4 - 137.9 bar)

Wet Film Thickness ... 5 - 10 mil (127 - 254 microns)
 Dry Film Thickness 2 - 4 mil (50.8 - 101.6 microns)

Typical Coverage..... 152 - 304 ft²/gal (3.7 - 7.5 m²/l)

Mix before using and do not allow fluid to freeze.

BENEFITS:

- 0.2 lb/gal (24 gm/liter) VOC
- A cost-effective alternative to plastic film
- Excellent protection from abrasion and contamination
- Tough, yet flexible film
- Water based
- No offensive odor
- Environmentally friendly

APPLICATION:

Use KATS 9400 IEC for protection of painted surfaces, galvanized metal, plastic, and glass surfaces.

- Vehicles
- Machine tools
- Farm equipment
- Plant work-in-process
- Bathtubs (during home construction)
- Paint spray booths (wall coating)

Note: We recommend running a compatibility test before using 9400 IEC coatings extensively.

TEST METHOD	DESCRIPTION	TYPICAL CHARACTERISTIC		
		9401 IEC-Clear	9402 IEC-White	9403 IEC-Blue
N/A	Appearance (Virgin)	Milky White	Milky White	Pastel Blue
N/A	Appearance (Dried Film)	Transparent	White	Opaque Pastel Blue
ASTM D-1475	Density	8.7 lb/gal (1.04 g/cm ³)	8.9 lb/gal (1.07 g/cm ³)	8.9 lb/gal (1.07 g/cm ³)
ASTM D-2196 Modified	Brookfield Viscometer Spindle 4 @ 60 rpm @ 72°F (22°C)	3000 – 8000 cps		

The above are average values. Minor variations which do not affect product performance are to be expected in normal manufacturing.

PACKAGING

260 Gallon Totes	55 Gallon Drums	5 Gallon Pails
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