



INTERPLAN 650B

DESCRIPTION	Waterborne extremely tough and durable scratch resistant (gloss 80-90 G.U. at 60°) acrylic lacquer for aircraft interior. Improves cleanability on top of INTERPLAN 1065B significantly. Also excellent performance directly on polycarbonates, PEI, PES, ABS and most other plastics
SPECIFICATIONS	<ul style="list-style-type: none">- Passes OSU 65/65 requirements- FAR 25.853 test a and d
PRETREATMENT	<ol style="list-style-type: none">1. Clean dry with Scotch Brite Red Type A very fine.2. Remove dust by using air pressure or clean cloth.3. Degrease with isopropanol or other approved solvent.4. Check result with water-break test (water drop has to spread out).
APPLICATION	Any usual spray equipment. Pneumatic equipment with nozzle orifice 1.6-2.0 mm. Airless with a nozzle orifice 0.011-0.013 inch. Spray viscosity (20°C): <ul style="list-style-type: none">40 seconds DIN Cup 420 seconds ZAHN Cup 327 seconds ISO Cup 6
OPTIMAL WORKING CONDITIONS	Temperature 15-35°C (60-95°F) Relative humidity 10-80%
CLEANING EQUIPMENT	Clean equipment immediately after use with water.
PRECAUTIONS	Use masks and respiratory devices. See SDS for further detailed information.
DRYING TIMES (T=25°C/R.H.55%) (ASTM D5895)	Set to touch: 7 minutes Tack free: 12 minutes Dry hard: 20 minutes Dry through: 40 minutes Full cure: 3 days Flash off time between coats or before oven cure: 15-30 minutes.

COLOURS	/	
DENSITY	1.03 kg/L	8.6-11.3 lb. /gal.
VOC (ASTM D3960)	210 g/L less water	1.75 lb. /gal less water
SOLIDS CONTENT (ASTM D5201)	37 % by weight 34% by volume	
THEORETICAL SPREADING RATE	6.8 m ² /L @ 50 microns	
PACKAGING	1 kg 5 kg 1 Gallon	
STORAGE STABILITY	In closed containers and at T=5-25°C (41-77°F): 1 year.	

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