



## INTERPLAN 750 PC

<b>DESCRIPTION</b>	Waterborne acrylic primer for plastics and composites. Excellent performance on honeycomb panels, polycarbonate, ABS, PEI, PPSU and most commonly used synthetic materials.
<b>SPECIFICATIONS</b>	-Passes OSU 65/65 requirements -FAR 25.853 test a and d -FOKKER RT 17658 (M).
<b>PRETREATMENT</b>	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).
<b>APPLICATION</b>	Any usual spray equipment. Pneumatic equipment with nozzle orifice 1.6-2.0 mm. Airless with a nozzle orifice 0.013 inch. Spray viscosity (20°C): 40 seconds DIN Cup 4 20 seconds ZAHN Cup 3 27 seconds ISO Cup 6 Apply one or two coats, allow it to dry for 10-30 minutes depending on layer thickness, temperature and room humidity.
<b>OPTIMAL WORKING CONDITIONS</b>	Temperature                      15-35°C (60-95°F) Relative humidity                10-80%
<b>CLEANING EQUIPMENT</b>	Clean equipment immediately after use with water.
<b>PRECAUTIONS</b>	Use masks and respiratory devices. See SDS for further detailed information.
<b>DRYING TIMES (T=25°C/R.H.55%) (ASTM D5895)</b>	Set to touch:                    4 minutes Tack free:                        5 minutes Dry hard:                         8 minutes Dry through:                    12 minutes Full cure:                        3 days Flash off time between coats or before oven cure: 15-30 minutes.

<b>COLOURS</b>	White (pastels and medium-dark colours are available).	
<b>DENSITY</b>	1.21-1.25 kg/L	10.1-10.5 lb. /gal.
<b>VOC (ASTM D3960)</b>	140-155 g/L less water	1.17-1.30 lb. /gal less water
<b>SOLIDS CONTENT (ASTM D5201)</b>	55% by weight 43% by volume	
<b>THEORETICAL SPREADING RATE</b>	8.6 m <sup>2</sup> /L @ 50 microns	
<b>PACKAGING</b>	1 kg 5 kg 1 Gallon	
<b>STORAGE STABILITY</b>	In closed containers and at T=5-25°C (41-77°F): 1 year.	

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