



H79 SPRINT AIR WIDE

ACRYLIC CLEARCOAT UHS FAST

Acrylic clear coat ultra high solid with a VOC < 420 g/L (3.51 lbs/US gal). H79 is very fast drying, that required 3.5 hours to polish, giving high gloss finishes. Easy to apply due to a very low viscosity after the mixing with the hardener which is constant for 60 minutes.

Excellent adhesion on both waterborne and solventborne base coats. High resistance to aging.

The VOC for this ready-to-use product is below 420g/L (3.51 lbs/US gal), compliant with the maximum limit for the subcategory IIB(d) set by EC 2004/42.

B) TECHNICAL DATA:

Composition	Hydroxylated acrylic resins
Specific weight	0.993 ± 0.03 kg/L (8.29 ± 0.25 lbs/US gal)
Available colours	Neutral clear
Safety data	Refer to the safety sheet

C) SURFACE PREPARATION :



- * Solvent base coat
- * Waterborne base coat

D) CAUTIONS:

- * The 2K acrylic paints are affected by moisture.
- * Respect the correct mixing ratio.
- * Do not use when temperature is below 10°C (50°F).
- * Store in a cool and dry place.



E) PROCESSING:



2:1 by vol. with hardener C63/C67/C68/C69
Potlife = 60 min at 20°C (68°F).



No thinner
15 -16 s CF 4 mm at 20°C (68°F).



1.3-1.4 mm 2.5-3.5 bar - Apply a first light coat followed by a second full coat to have a final dry thickness of 50-60 µm



1.4-1.5 mm 3.5-4 bar
1-2 = 50-60 µm (1.97-2.36 mils)



5-10 s drying depending on temperature



at 23°C (73°F): Drying Time=3 h. To polish=4 hrs
at 40°C (104°F): Drying T.=20min - Pol.=30min after cooling
at 60°C (140°F): Drying T.=10min - Pol.=30min after cooling



12 min at 1 mt (3.28 ft)

F) TOOLS CLEANING:

With thinner for polyurethane products

G) RECOATING :

Technical indications and advices are based on our own experiences. We assure the perfect quality of products. However, being the utilization out of our control, we assume no responsibility on the results obtained