

TECHNICAL SHEET

SEFLOW UHS CLEARCOAT

ACRYLIC CLEARCOAT UHS FAST

Acrylic clearcoat ultra high solid with a VOC less than 420 g/l. This Clearcoat is very fast drying and allows a polishing before 3,5 h. High gloss and beautiful finishes are other technical properties. Easy to use due to a very low viscosity of the clearcoat mixed with the hardener which is constant for 60 minutes. Excellent adhesion on waterborne and on solventborne base coats; easy to apply and fast drying. Standard 2004/42 states that the maximum VOC rating for this product in subcategory IIB(d) is 420 g/l. The VOC for this ready-to-use product is below 420g/l.

B) TECHNICAL DATA:

Composition	Hydroxylated acrylic resins
Specific weight	0,993 ± 0,03 kg/l
Available colours	Neutral clear
Safety data	Refer to the safety sheet

C) SURFACE PREPARATION:



- * Solvent base coat
- * Waterborne base coat

D) CAUTIONS:

- * Two component acrylic paints are affected by moisture.
- * Comply with the dilution stated.
- * Do not use the product at temperatures below 10°C.
- * Keep in a cool, dry place.

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E) PROCESSING:



2:1 by vol. with hardener C63/C67/C68/C69 potlife 60' at 20°C.



No thinner
15"-16" CF 4 mm at 20°C.



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 micron



1,4-1,5 mm 3,5-4 bar
1-2 = 50-60 micron



5'-10' drying depending on temperature



at 23°C : Drying Time : 3 h. Polishability: 4 h .
at 40°C : Drying Time : 20'. Polishability : 30' after cooling.
At 60°C : Drying Time: 10'. Polishability: 30' after cooling.



12' at 1 mt.

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