



TECHNICAL DATA SHEET

VIA MASULLO 1^A TRAV.PRIVATA 80010-QUARTO-(NA)-ITALY
TAL. + 39 – 081 – 876.21.48 r.a. - FAX + 39 – 081 – 876.23.47
<http://www.dichem.it> E-mail: dichem@dichem.it

DICHEMIX 2k Acrylic

Description:

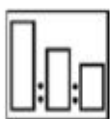
Complete high quality acrylic polyurethane product range. Plain or metallic colors based on 33 base colors. Single stage. High pigmented medium solid system, economy on the quantity of paint ready for use, excellent coverage, time saving in application because 2 coats are sufficient, easy application, very high gloss. Dichemix 2k system is fully VOC compliant (less than 420 grams/liter) when it is used according to manufacturer's recommendations.

Surface Preparation:

Old paint well sanded and surfaces well primed and prepared.

Suitable Substrates:

- Through hardened sanded paintwork
- "Dichem" 1K or 2K Primer
- Existing finishes except TPA
- OEM Primer or EDP, sanded
- "Dichem" Polyester Putties
- Bare metal substrates must be pre-primed with "Acrilprimer 2k 5:1 Gold".



Mix 100:66 with any of the following hardeners

- Unihard 2k/HS Fast
- Unihard 2k/HS Standard
- Unihard 2k/HS Slow
- Unihard 2k/HS Extra Slow

Potlife: 5h at 20°C



Compliant 1.3 – 1.5 mm (2 spray passes)

2.0 - 2.5 bar inlet pressure

2 = 50 – 60 micron



HVLP 1.3 – 1.5 mm (2 spray passes)

0.7 bar atomization pressure

2 = 50 – 60 micron



Wait 10 min before increasing temperature

Bake 30 min at 60° C panel temperature



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Short Wave 8 min
The object should be maintained at greater than 60cm from source.



Wear suitable protection

Flash Point: 25°C

Specific Gravity: 0.94 – 1.325 kg/cm³

Solids Content: 46.6% – 65.9 % by weight

Coverage: 8 – 9 m²/l at 25 micron dry thickness

SDS: See the safety data sheet