

ACRYCLEAR UHS ZA 28

* 2004/42/IIB

d(420)420

ACRYCLEAR UHS ZA 28 is a 2k acrylic ULTRA HIGH SOLID clear coat, that is compliant to the 2004/42/CE law.

- excellent fullness, resistance to scratch, endurance
- high spreading rate
- it can be applied on matt base coats without absorption
- no lens effect

application

mixing ratio 2:1 by volume – 50% by weight

< 22°C ACRYDUR FAST QA 2160 22 – 26°C ACRYDUR ST QA 2150

> 26°C ACRYDUR SLOW QA 2170

pot – life 2 – 3 hours

use temperatures

thinners ACRYTHINNER X 16

ACRYTHINNER FAST X 22 ACRYTHINNER SLOW X 33

application



thinning 0-5%

application viscosity 16 – 18 seconds DIN4

>11/4

spray nozzle 1,3-1,4 mm application pressure 2-3 bar

number of coats (♦)

film thickness 40 – 50 micron

drying

hardeners ST QA 2150 FAST QA 2160 SLOW QA 2170

air drying at 20°C

dust free 10 – 20 minutes

1,5

dry for handling not available 4-6 hrs not available

depth 10-12 hrs

baking

flash off time 10 minutes 5 minutes 10 minutes

drying 30 minutes 20 minutes 40 minutes 60°C $40 - 50^{\circ}\text{C}$ 60°C

infra-red drying

 $\frac{1}{1}$ flash off time 5 – 10 minutes

drying short waves ST 5 minutes at 50°C; after 8 minutes at

QA 2150 arter 90°C

(�) Remarks: the right application of clear coat is determining for final result.

Apply one light coat followed by another coat without flash off time between the first and the second coat.

*.PICTUREGRAPH LEGENDA

2004/42 Reference to the EC law

IIBd Annex, Table and Category of product

(420) Limit value of VOC with reference to the category of product
420 Maximum VOC content of the product ready for the use

The information given in this technical data sheet is based on present scientific and technical knowledge and thus do not exempt the customer to test the suitability of our products for the use and for the intended purposes.

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