

A-C-14

Eco Balance clear coat, air drying



A brand of BASF –
We create chemistry

Application: AraClass - Eco Balance clear coat for Glasurit waterborne basecoats.
Key Features: Eco effectiveness clear coat - air drying.
 Fast, air drying clear coat for multiple vertical and horizontal panels.
Remarks: Select hardener according to ambient temperature and size of object to be painted.
 Ambient temperature and film build can greatly affect the drying behavior.

4:1



Mixing Ratio 100 % by volume A-C-14



Hardener 25 % by volume A-H-420, -H-410, -H-430, -H-440



Spray viscosity at 20°C DIN 4: 18-22 s **Potlife at 20°C** 30 min

Application:



Compliant gravity-feed spray gun



HVLP spray gun

Application pressure bar

2

2

Nozzle pressure bar

0.7

Nozzle size

1.3-1.4

1.3

Number of spray coats

½ + 1 spray coats (no flash off between coats required)

Film thickness µm

40-60

Application Remark

Alternatively: 2 spray coats with app. 3 min. intermediate flash off between the spray coats.

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

2004/42/IIIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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Drying at 20°C

Dust free time: 35 min
Tack-free: 1 h after dust free
Polishable: 2-3 h

Drying Remark

Drying times can be influenced by the selection of hardener and application.

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.



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