90-M 4 tropical





Application:

- For special applications recommended by car manufactures, the usage of 93-IC 330 could be necessary in 90 Line basecoats.
- Additive for solid-colour 90 Line and for use in solid-colour basecoats applied as a ground coat in 90 Line 3-layer systems to improve tape resistance and hardness.

Remarks:

· Substrates: Solvent-resistant old paintwork, sanding filler, Glasurit 285- primer fillers

Handling



Pre-treatment:

Clean surfaces with Glasurit waterborne cleaner (base-/topcoat) / sand with P400 - P500 / clean again with Glasurit waterborne cleaner (base-/topcoat).

Alternative: apply to Glasurit wet-on-wet filler.

Mixing Ratio

100 % by volume

90 Line basecoat*

Mix the 90 Line basecoat to the formula and stir it carefully.

* 93-IC 330 is unsuitable for use in mixing formulas which contain the waterborne dispersions 11-E20A, 11-E30A or 11-E30B or mixing

base concentrates 80-M.



Hardener

5 % by volume

93-IC 330

Add 93-IC 330 and stir again carefully.



Reducer

50-70 % by volume

93-E 3 tropical

Stir IMMEDIATELY after having added adjusting base.

Potlife at 20°C

2 h

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 $\mu m.$

2004/42/IIB(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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

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Variant 93-IC 330



Application:	Compliant gravity-feed spray gun	HVLP spray gun
Application pressure	2 bar	2-3 bar
Nozzle pressure		0.7 bar
Nozzle size	1.3-1.4	1.3

Number of spray coats

For some colours, one further spraycoat may be necessary.

Flash off at 20°C Flash off until mat after each spraycoat. Film thickness 10-15 µm

Drying at 20°C approx. 15 min.

Drying at 60°C

Infrared

Drying Remark 1st spraycoat: flash off at room temperature until mat.

approx. 10 min. + cooling down

2nd spraycoat: at 40 – 50°C (max 70°C) surface temperature to mat surface + cooling.

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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