# 923-610E Eco Balance





HS clear coat fast drying

Application:

HS Clear for Glasurit waterborne basecoats.

For universal application in quick repair jobs on single panels up to a complete car side.

**Key Features:** 

Fast drying, excellent polishing behavior and universal application.

Remarks:

- Select hardener, reducer and reducer percentage according to ambient temperature and size of object to be painted.
- Use reducer 352-70 only in combination with 929-63, -64 and with very high ambient temperatures and infrared drying systems.

#### 3:1:1



**Mixing Ratio** 

100 % by volume

923-610E Eco Balance



Hardener

33 % by volume

929-61



Reducer

33 % by volume

18-21 s

352-10, -30, -40, -70



Spray viscosity at 20°C

DIN 4:

Potlife at 20°C

45 min

Application:		Compliant gravity-feed spray gun	HVLP spray gun
Application pressure	bar	2	
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3
Number of spray coats		2	
Flash off at 20°C	min	app. 3 min. intermediate flash off between the application of two spraycoats	
Film thickness	μm	40-60	
Application Remark		Alternatively: ½ + 1 spraycoats, no flash-off between coats required	

### 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.

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2-3 h

**Drying at 20°C** with 523-65E Glasurit Air-Drying

Additive

30-45 min

at panel temperature \*\* Drying times can be influenced by the

Drying at 40°C selection of hardener, reducer and

application. 523-15E Glasurit Racing Additive can reduce drying

times.

10-15 min

at panel temperature \*\* Drying times can be influenced by the

selection of hardener, reducer and application. 523-15E Glasurit

Racing Additive can reduce drying

times.

Infrared (short wave) 10 min

Drying at 60°C

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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