

B 05



SHOP PRIMER EPOXY ACRYLIC SYSTEM



PRODUCTS

F-286/2 EPOXY SHOP-PRIMER 2K
BESA-GLASS 2K ACRYLIC TOPCOAT

FIELD OF APPLICATION

Designed for a quick painting process with excellent anticorrosion protection and adhesion on all kind of metallic surfaces without sanding. Suitable for capital goods, commercial vehicle, agricultural machinery, etc...

F-286/2 is commonly used as a Bodyshop Primer for its quick drying and

recoatibility with polyester putties, both with Spatula (Urki-Low, Urki-3000, Urki-Light) or spray gun (Besa-Roc).

BESA-GLASS topcoat stands out for its high body, quick drying, gloss and outdoor resistance.

PHYSICAL PROPERTIES

	F-286/2	Besa Glass
Type of product	Modified Epoxy-Zinc Phosphate	Acrylic- Polyurethane
Density 20° C	1,23 ± 0,05	1,00 - 1,30
Supply viscosity at 20° C	30 - 35 sec. Ford n° 4	90 - 100 sec. Ford n° 4
Solid Content (% weight)	39 - 43% (mixed with hardener)	51 - 61% (mixed with hardener)
Solid Content (% volume)	19 - 23% (mixed with hardener)	44 - 48% (mixed with hardener)
V.O.C.	655 g/l (ready to use)	490 g/l (ready to use)
Color	Grey Ral 7035, Oxyd 8012	s/m URKI-SYSTEM



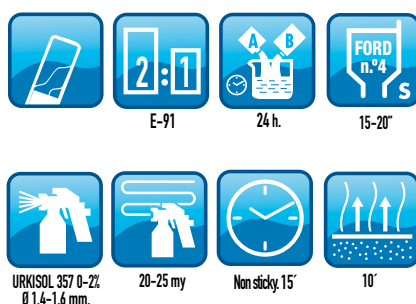
SURFACE PREPARATION: STEEL, ALUMINIUM, GALVANIZED, STAINLESS STEEL.

The surfaces should be thoroughly degreased and deoxidized.

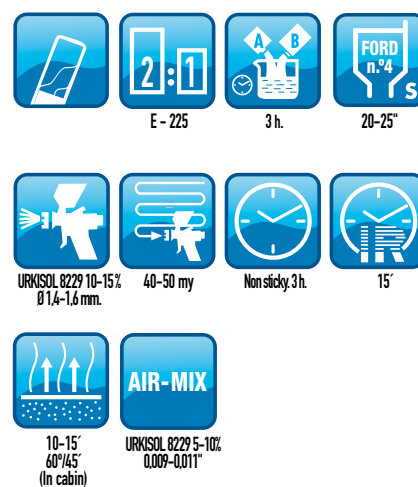
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APPLICATION F-286/2



BESA-GLASS



FEATURES OF DRY FILM

	F-286/2	Besa-Glass
Theoretical yield	8 - 9 m ² / l. (25 my)	11 - 12 m ² / l. (40 my)
Gloss 60 - 60°	Matt 3 - 5%	> 93%
Recoatibility	Min 30 min. Recommended 2 h.	8 h. (To use it as antigrffiti it needs to be sanded and degreased)

RESISTANCE AND CERTIFICATES

This system resists 350 hours on the Salt Spray Test in accordance to ISO 9227:2007.



350 H SALT SPRAY TEST