

A 10



HIGH QUALITY INDUSTRIAL SYNTHETIC SYSTEM



PRODUCTS

F-29 ZINC- PHOSPHATE PRIMER O/D
BESA-VAL INDUSTRIAL PAINT O/D

FIELD OF APPLICATION

System meant for the painting of metallic structures, boilerwork, agricultural machinery and public works, fork- lifts, cranes, construction material, metal

works, Commercial Vehicle. Quality process recommended for a good resistance to oxidation to a medium cost.

PHYSICAL PROPERTIES

	F-29	Besa-Val
Type of product	Modified Alkyd - Zinc Phosphate	Modified Alkyd
Density 20° C	1,32 - 1,48	0,97 - 1,11
Supply viscosity at 20° C	100 - 150 sec. Ford n° 4	70 - 90 sec. Ford n° 4
Solid Content (% weight)	63 - 69%	40 - 50%
Solid Content (% volume)	44 - 49%	34 - 37%
V.O.C.	556 g/l (ready to use)	598 g/l (ready to use)
Color	Oxyd 8012, Creme Light 2020	s/m URKI-SYSTEM



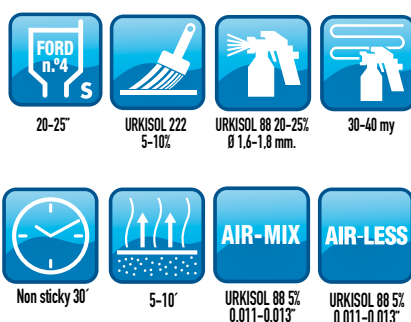
SURFACE PREPARATION: STEEL

The surfaces should be thoroughly degreased and deoxidized or shotblasted.

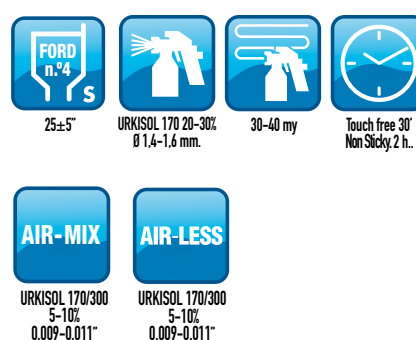
A 10

HIGH QUALITY INDUSTRIAL SYNTHETIC SYSTEM

APPLICATION F-29



BESA-VAL



FEATURES OF DRY FILM

	F-29	Besa-Val
Theoretical yield	12 - 14 m ² / l. (35 my)	9,5 - 10,5 m ² / l. (35 my)
Gloss 60 - 60°	Matt < 5%	>90%
Recoatibility	6 - 8 h.	24 h.

RESISTANCE AND CERTIFICATES

An independent approved Laboratory certifies that this System meets the requirements for category C3 Medium in accordance to ISO 12944-2 (Shotblasted Steel Sa 2½).



240H SALT SPRAY TEST



120H HUMIDITY TEST