

A 15



PHOSPHATANT- PUR SYSTEM



PRODUCTS

F-714 SHOP PRIMER
URKI-NATO 2K POLYURETHANE TOPCOAT

FIELD OF APPLICATION

System designed for a quick painting process. Designed for painting machinery, indoor and outdoor tanks, etc...

F-714 is commonly used as a body shop primer due to its rust protection properties. Weldable with no toxic fumes. Not recoatable with Polyester putties.

Urki-Nato offers excellent properties in hardness, elasticity, resistance to abrasive agents such as soap, fuel, grease, oil, chemical products, etc.

Can be mixed both with Hardener E-225 (outdoors) or E-277 (indoors).

PHYSICAL PROPERTIES

	F-714	Urki-Nato
Type of product	Modified Vynil	Polyester Polyurethane
Density 20° C	0,95 - 1,00	1,05 - 1,30
Supply viscosity at 20° C	50 - 70 sec. Ford n° 4	80 - 90 KU (Stormer)
Solid Content (% weight)	23 - 28%	55 - 67% (mixed with hardener)
Solid Content (% volume)	11 - 15%	48 - 54% (mixed with hardener)
V.O.C.	774 g/l (ready to use)	540 g/l (ready to use)
Color	Grey 1220, Creme 1749, Beige 1639, White 9110, Black Matt 9005	s/m URKI-SYSTEM



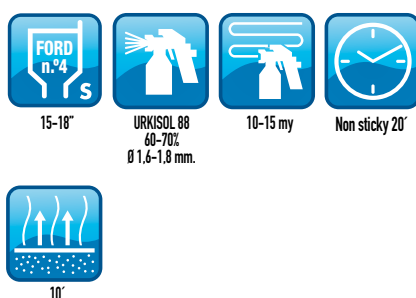
SURFACE PREPARATION: STEEL, ALUMINIUM, GALVANIZED

The surfaces should be thoroughly degreased and deoxidized.

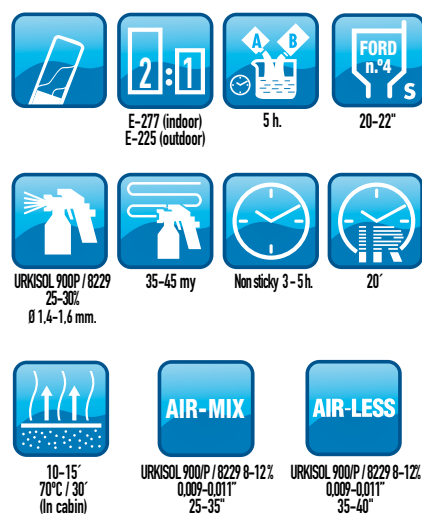
A 15

PHOSPHATANT- PUR SYSTEM

APPLICATION F-714



URKI-NATO



FEATURES OF DRY FILM

	F-714	Urki-Nato
Theoretical yield	12 - 14 m ² / l. (10 my)	12 - 13 m ² / l. (40 my)
Gloss 60 - 60°	Satin 5 - 25%	>95%
Recoatibility	1 h.	18 h. (after this time decrease). To use it as antigraffiti it needs to be sanded and degreased.

There is also a possibility of a satin finish using URKI- NATO /SAT instead. Check Technical Data Sheet for mixing ratios Binder/ Hardener as

well as the Table for achieving intermediate degrees of gloss.

RESISTANCE AND CERTIFICATES

This system resists 250 hours on the Salt Spray Test in accordance to ISO 9227:2007.

URKI-NATO Topcoat is classified as M-1 by an independent approved Laboratory in accordance to UNE 23727:1990.



250 H SALT SPRAY TEST