

PRODUCT CODE: T550XX Serie	COMMERCIAL NAME: SERIE IDROMAT NGN 540 FRUMENTO EST VARI GLOSS
DESCRIPTION	Water-based thixotropic coloured matt topcoat for exterior

PROPERTIES	
Recommended for / Main area of application	Water-based thixotropic coloured matt topcoat with excellent filling properties, verticality, drying rapidity and excellent resistance to weather exposure. Suggested for shutters and manufactured objects for exterior.
Application Method	By spraygun, airless, airmix
Shelf life	12 months

APPLICATION PROPERTIES		PHISICAL PROPERTIES	
Quantity	200 - 250 gr/mq	Viscosity	60000 +/- 5000 cps (rpm2) Brookfield SP4
Vertical Stability	300 - 350 gr/mq	Solid Content	36 +/- 3%
Cathalysis	-	Specific Weight	1,040 +/- 0,020 Kg/Lt
Dilution	Deionised water 0 - 10%	Glossy	Various: 20, 30, 50 G
Pot Life	Unlimited	Ph	-

GENERAL INFORMATION			
Drying at 20°C		Oven Drying	
Dust Free	30'	Time for Flash Off	-
Touch Free	2 h		
Sanding	12 h	Time for drying	-
Overcoating	2 h		
Stackable	36 h	Time for cooling	-

RECOMMENDED APPLICATION PROCESS
On a substrate that has been previously sanded with sand paper 240, apply a coat of a water-based coloured filler, suggested N610 - IDROXIL COLORATO or N720 - IDROTAN COLORATO. After 2 - 4 hours apply by spraygun 200 - 250 gr/mq of T550XX - SERIE IDROMAT NGN 540 FRUMENTO EST VARI GLOSS, thinned up to 10% with deionised water. The following day sand with sand paper 240 - 400 and apply a second coat of T550XX - SERIE IDROMAT NGN 540 FRUMENTO EST VARI GLOSS, as above explained.

ALTERNATIVE HARDENERS	PERFORMANCES
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ALTERNATIVE THINNER
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NOTES	User is responsible to apply the product in a place with an adequate airrecycle and on respecting of all hygienic and safety regulations.
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TECHNICAL DATA SHEET

Release: 2

Date: 02/03/2022

STORAGE	Don't keep product in a place with temperature $< 5^{\circ}\text{C}$ (it does not stand cold) and $> 35^{\circ}\text{C}$. The drying of waterbased products must take place in suitable and well ventilated places (temperature $> 15^{\circ}\text{C}$ and relative humidity $< 85\%$).
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