

Technical Data Sheet

Product	XGCF06B SheenSeries							
Description	Water-based neutral top-coats for exterior	Water-based neutral top-coats for exteriors						
Color	Neutral							
Woods / Substrates for which the product is suitable	Resinous softwood							
	Non resinous Softwood and Finger Joint							
	Light color hardwood							
	Dark color hardwood							
	Exotic wood							
Chemical-physical Prop	erties							
CODE	Density (Kg/I)	Density	(lb/US gal) Solid content %					
XGCF06B	1,022 ± 0,030	8,5	± 0,3	29,5	±	2		
XGCF06H	1,019 ± 0,030	8,5	± 0,3	23,6	±	2		
XGCF066	1,022 ± 0,030	8,5	± 0,3	24,1	±	2		
	Viscosity (Ford 6 cup)		24 ±	2				
USAGE INDICATIONS								
Additional products			Quantitie	es				
Thinner	Water		In weight w/w %					
Timino			In volume v	//v %		5		
READY TO USE PRO	DUCT PROPERTIES (AVERAGE)							
TENDI IO GOLI ITO	Viscosity (Ford 6 cup)		20 ±	2				
Code/Sheen	CODE		Sheen level EN ISO					
			(angle measurement					
			applied micron:	150				
			Wet Mils:	5,9				
	XGCF06B		Sheen	80	±	5		
	XGCF06H		Sheen	25	±	2		
	XGCF066		Sheen	11	±	1		
Application			Quantities					
	Hand spray		gr/m² min-max:	80	_	100		
			Wet Mils min-max	3,1	_	3,9		
	Brush		gr/m² min-max:	60	_	80		
			Wet Mils min-max	2,3	_	3,1		



PRODUCT PROPERT	IES AFTER APPLICATION				
Drying					
	Room temperature drying (18-22°C / 64 – 72°F e 65-70% relative humidity) complete drying	4	h		
	Touch dry	2	h		
	Stackable after room temperature drying	24	h		
	Sandable after (time)	4	h		
	Overcoatability time between layers	4	h		
Shelf life	12 months after production				
SPECIFIC WARNINGS	To be used in combination with HMT3 ColorSeries pigmented pastes up to 2% in order to obtain custom colors				



WARNINGS

In a coating process with professional products:

- besides the product quality, the final result also depends on numerous other variables, such as environmental conditions; homogeneity in the quality of the support; the constancy of the application cycle; the plants performance; the proper use of the product, etc.
- in the process of industrial coating a certain waste of product is to be considered normal and therefore not attributable to product quality
- The final colour is influenced by quality and the preparation of the support and the conditions of application, for this reason it is essential to check in advance the result in terms of final use

Our Company cannot ensure the control of the coating process carried out by the user. We cannot, therefore, take on any responsibility for the final result achieved through the use of our products.

On the other hand, we guarantee the consistency of the chemical and physical characteristics of the product indicated in the relevant Technical Data Sheet, pledging to replace it if it does not correspond to the declared features Data on the chemical and physical characteristics of the product are recorded at 20°C / 68°F and 70% R.U.

For best results, the optimum conditions of application are:

- Ambient temperature between 18 and 22°C (64 72 °F)
- ambient relative humidity between 65 and 70%
- support humidity between 8 and 14%

The conditions to be observed scrupulously are:

- Water-based products are particularly sensitive to storage conditions: temperatures below 5 °C / 41°F and above 35 °C / 95°F may affect the product, characteristics, making it unusable. For this reason, a water-based product should be stored indoors at temperatures not below 5 °C / 41°F and not above 35 °C / 95°F, in a properly ventilated place, not exposed to solar radiation
- The use of iron wools to smooth surfaces is to be avoided, because iron leftovers react with water creating black-blue spotting that, if superficially examined, may be confused with bluish fungi
- Always shake the products well before use
- Before use, always shake well the product mixed with any other components such as catalysts, accelerators, thinners.
- The application must not take place at a temperature lower than 15 °C / 59°F or above 30 °C / 86°F
- The drying should not take place at a temperature below 15 °C / 59°F
- The ambient relative humidity during drying should be between 50% and '70%
- To decant paints, exclusively use containers made of suitable material, such as polyethylene and stainless steel
- After use, we recommend that you always close the can carefully

The end result of the coating cycle is the sole responsibility of the users, who must make sure that the product matches their needs and that environmental conditions, application or media specifications do not require substantial changes of use

It is the user's responsibility:

- Adhere to the conditions indicated above
- comply with the rules of hygiene and safety during product application, according to the descriptions given in the safety data sheets
- for solvent-based products spark-proof equipment should be used
- It is forbidden to smoke while using the product

At the bottom of each sheet there is a date of validity

The Company invites you to check with their staff that the product data sheet in your possession is the most updated, since the characteristics of the products are subject to adjustments over time For more information, please contact (see below):

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