Vivcolor s.r.l.

TECHNICAL DATA SHEET 9FG1W IDROPRINT





Creation date 28/09/18 Rev. 1

GENERAL INFORMATION

Water based protective impregnating paint. IDROPRINT is characterized by high wood wetting properties that enhance aesthetic of wood without stains.

CHEMICAL AND PHYSICAL CHARACTERISTICS		
		NOTE
SPECIFIC GRAVITY	$1,05 \pm 0,05 \text{ Kg/lt}$	
VISCOSITY	R2 200cP at T. 20°C	
SOLID CONTENT	$23 \pm 2\%$ (by weight)	theoretical
SPREAD RATE: (50 μm dry)	m ² /Kg	Not available
VOC g/L (DIR. 2010/75/CE)	20,00 gr/l	This value is referred to DECORVIV TRANSPARENT. Please see SDS for dyes value
AVAILABLE DYES	RAL palette, DECORVIV palette, on request	
CATALYSIS	This product does not requires catalysis	
BINDER NATURE	Alkyd resins	

APPLICATION MODE		
ROLLER, BRUSH	Ready to use product.	
SPRAY	Ready to use product.	
EXSICCATION		
DUST FREE	30 minutes	
TOUCH FREE	1 hours	
DEEP ESSICATION	8 hours	
COMPLETE ESSICATION	12 hours	

OVERPAINTING

IDROPRINT can be repainted by spray, roll or brush applications in two coats intersperse by $4-6~\mathrm{hours}$

SURFACES PREPARATIONS

Wood must be dust free and dried. New woods, in order to obtain better final effect, can be sanded. Old wood, instead, must be free from impurities and old applications residuals

ENVIRONMENTAL CONDITIONS

Suggested temperature for applications is between 10° and 30°C and relative humidity under 75%

TOOLS CLEANING

WATER IS suggested for cleaning tools by not polymerized paint

STORAGE

In fresh and dry places. IDROPRINT assure stability for 12 months in well-close can.

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The information given in this sheet and founded on our experience are not intended to be fully exhaustive. Whilst we endeavour to ensure that all advices we give about the product (whether in this sheet or otherwise) are correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Is supposed that every user liberally opts for the products described on this sheet, after verifying suitability according its requirements. This product is intended for use only by professional applicators in industrial, according the advices described on this sheet, the material safety data sheet and the packaging.