

MADE IN ITALY

EST. 1949 | MILAN

WATERBORNE 1K

ENVIRONMENT

Our single-component waterborne products offer a perfect blend of versatility and performance.

They are designed to provide exceptional results while being user-friendly.

These products are the ideal choice for achieving high-quality finishes efficiently and sustainably.

They are ready to use without the need for additional hardeners or thinners, simplifying the application process.



SIVAM Coatings S.r.l.
Via Monviso 10 | 20008 Bareggio (MI) - Italy | +39 02 903041 | info@sivam.it

sivam.it





BASECOATS

IDROSEAL & IDROPRIMER

The primary function of basecoats is to provide coverage and fill the substrate, effectively isolating the wood fibers to prevent swelling when additional coats are applied. This process leads to an improved aesthetic appearance of the finishes and enhances their adhesion to the substrate.

SELF-SEALERS

IDROFIX & SIVAWOOD

Self-sealers offer an excellent balance between achieving aesthetic results and the simplicity of the application process. These products are designed to be applied in two coats and can be used on both solid and veneered wood.

TOPCOATS

IDROLACK

Topcoats provide the final appearance to the product and should be applied over one or more sanded basecoat layers. Our single-component topcoats are ready-to-use and ensure exceptional performance and aesthetic results.

WATERBORNE 1K

PRODUCT	CODE	DESCRIPTION	CHARACTERISTICS	MAIN FIELDS OF USE	APPLICATION	COMPLETE DRY TIME	VERTICAL HOLD	SOLIDS %
CLEAR 1K BASECOATS								
IDROSEAL 105	LVM105	All-purpose 1K Clear Basecoat	Odorless, good general characteristics	Coating of indoor products, like doors, cabinets, furniture	Spray	16 - 24 h	Fair	30.9 ± 1
IDROSEAL 115	LVM115	High-verticity 1K Clear Basecoat	Great filling power, high vertical hold. Quickly sandable	Vertical application on indoor products and doors	Spray	16 - 24 h	Excellent	32 ± 1
PIGMENTED 1K BASECOATS								
IDROPRIMER 700	LVT700	Universal White Basecoat	High solids, excellent sandability with good filling and coverage power, for fast drying systems	Coating of indoor products, like doors, cabinets, furniture	Spray	8 - 12 h	Fair	60 ± 1
IDROPRIMER 513	LVT513	Industrial White Basecoat	Very high solids and fast drying, excellent sandability with great filling and coverage power	Coating of indoor products, like doors, cabinets, furniture	Spray	8 - 12 h	Good	65 ± 1
IDROPRIMER 555	LVT555	White Basecoat for MDF Coating	Great coverage and filling power, high hardness and wetting power	Coating of indoor products, like doors, cabinets, furniture	Spray	8 - 12 h	Great	56 ± 2
CLEAR SELF-SEALERS								
IDROFIX 05	LWM05 SERIE	All-purpose Clear Self-sealers	Good filling power, softness to touch, transparency and fast drying	Coating of interior objects, like doors, furniture and fittings	Spray	12 h	Fair	27 ± 2
NATURAL EFFECT SELF-SEALERS								
SIVAWOOD 00	LWM00 SERIE	Natural Effect Self-sealers	It provides the "non-coated" effect. Great substrate wetting	Coating of interior objects like doors, furniture and fittings. Recommended for light woods	Spray	12 - 16 h	Fair	24 ± 1
CLEAR 1K TOPCOATS								
IDROSAT 40	LWM40 SERIE	Universal Transparent Topcoats	Good filling power, softness, transparency and flexibility	Coating of indoor products, like doors, cabinets, furniture	Spray	16 - 24 h	Good	30 ± 1
IDROSAT 41	LWM41 SERIE	Vertical Transparent Topcoats	Good filling power, softness and transparency. Great vertical hold	Vertical application on indoor products and doors	Spray	16 - 24 h	Great	33 ± 2
PIGMENTED 1K TOPCOATS								
IDROLACK 61	LWT61 SERIE	Universal Pigmented Topcoats	Good coverage and softness, hard and flexible at the same time	Coating of indoor products, like doors, cabinets, furniture	Spray	24 h	Good	42 ± 2
IDROLACK 65	LWT65 SERIE	High-performance Pigmented Topcoats	Great general characteristics, with excellent physico-chemical resistances (Ikea R2)	Coating of indoor products, ideal for kitchen and bathroom doors, cabinets and furniture	Spray	24 h	Fair	46.5 ± 2
IDROLACK CONV 40	LXV40 SERIE	Neutral 1K Converter	Good covering power, softness and flexibility	Production of 1K indoor coloured top-coats by adding LXWxxx series pastes in ratio Converter:Pastes = 80:20	Spray	12 - 16 h	Fair	30 ± 1
PARQUET COATINGS								
IDROPOL 28	LWM28 SERIE	1K Clear Self-sealer for Parquet Coating	Great transparency, hardness, chemical resistances and abrasion resistance	Coating of parquet and indoor walkable products	Spray, roller, brush	12 - 16 h	Poor	32 ± 2