



# **ISO-THANE**

## Satin Finish Fast Dry



### DESCRIPTION

**ISO-THANE 550** series is a solvent based varnish with polyurethane resin. It is easily applied, dries quickly and gives a transparent satin finish. **ISO-THANE** has an excellent resistance to scratches as well as to domestic cleaning products.

CHARACTERISTICS	TECHNICAL INF	ORMATIO	N	
Quick drying time – 4 hours This quick drying varnish allows for 3 coats the same day  Easy to apply This varnish contains ingredients which provide a good opening film in order to ensure a uniform finish.  Protection & Durability ISO-THANE protects the wood while maintaining its natural look. This protective coating offers a very good resistance to	Drying Time	At 25° Celsiu Relative hum		To touch : 2 hours
	Surface Coverage (for 946 ml)	12.1 – 14.9 m <sup>2</sup> (130 – 160 ft <sup>2</sup> )  May vary depending on the surface porosity		
scratches.	Cleaning	Mineral Spirit (MF-SOL 450)		
Washable Tolerates repeated washings with clear water and domestic	Dilution	None		
cleaning products.	Solids by Weight	43%		
	Solids by Volume	37%		
	voc	<350 g/L		
	GLOSS	60°	20%	
	Satin			o the texture of
TINTING BACES FORMATO	CTANDARDC	surface to	which it wil	I be applied on
TINTING BASES         FORMATS           946ml         3.78L         18.9L           X         X         X	CGSB: Type 1G	P 36, 175		
COLOURS Clear	Flash Point: 42°	С		
	MPI: Certified category #57			
	(Master Paint Institute)			

USE	LIMITATIONS
- For interior use	- Do not apply if temperature is below 10°C
- Can be used on bare or treated surfaces	- Do not apply outdoors
<ul> <li>Recommended for interior natural wood surfaces such as; railings, staircases, walls, floors or furniture</li> </ul>	
- Suitable for both residential or institutional projects	

#### SURFACE PREPARATION

The surface must be dry and clean, without dust, oil, grease, rust and soap. On painted surfaces, it is recommended to clean with T.S.P. (trisodium phosphate) in order to eliminate any contaminant that might harm the adhesion or the hardening of the product. Glossy surfaces must be sanded and dusted before painting.

#### SUGGESTED PRIMER

No primer required for this product

#### **APPLICATION**

Mix well before applying. Let dry for at least 4 hours between each coat. Lightly sand the varnish between each layer, dust and wipe with a humid cloth. In order to obtain a smooth and uniform finish, apply 2 to 3 coats of varnish. It is recommended to use a 5mm anti-felting roller or a high quality bristle brush. For a spray application, dilute with a maximum of 10% mineral spirit MF-SOL 450. Wash rollers and paintbrushes with mineral spirit.

#### **Drying & Hardening**

The drying time is 4 hours, but may vary according to the humidity level, the temperature and the air circulation. For a better adhesion, do not wait more than 24 hours between coats. Wait 7 days before washing with a detergent or placing an area rug.

WARRANTY	CAUTION
This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.	-Keep in a dry area between 10° C-30° C

KEEP AWAY FROM SPARKS AND FLAMES
Dispose of the container in an environmentally-friendly manner.

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