

Product Data Sheet



MEDAL POLYURETHANE FLOOR VARNISH

No	MI002
Date	05/18

Medal products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION

Medal Polyurethane Floor Varnish is a hard-wearing single pack "moisture curing" polyurethane coating suitable for interior wooden floors, doors and other wooden surfaces where a durable finish is required.

PRODUCT USES

- ☐ Wooden Floors made from Pine or Meranti.

PRODUCT BENEFITS

- ☐ Enhances Natural Grain of Wood
- ☐ Durable Finish
- ☐ Hard-Wearing Varnish
- ☐ Apply with Paintbrush
- ☐ Interior Use
- ☐ Quality Guaranteed

SURFACE PREPARATION

New Surfaces: Surface/s must be thoroughly clean, dry and in sound condition before varnishing. Sand surface (in the direction of the wood grain) to a smooth finish, and remove dust with a cloth. Apply one coat of Medal Sanding Sealer (if applicable), followed by 2-3 coats of Medal Polyurethane Floor Varnish. Allow overnight drying between coats. For best results, sand lightly between coats in the direction of the wood grain.

Previously Varnished or Painted Surfaces:

Thoroughly clean and prepare surface/s by removing all wax and polish with a degreaser and sand lightly (in the direction of wood grain) before commencing work. Painted floors must be stripped back to bare wood and sanded (in the direction of wood grain) to a smooth finish. Apply 2-3 coats of Medal Polyurethane Floor Varnish.

APPLICATION

Stir the contents thoroughly before use. This product should be applied without thinning. For colour consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush, and allow overnight drying time between coats. Clean tools (paintbrushes) with Mineral Turpentine immediately after use.

COLOUR RANGE

Available in clear Suede & Gloss finish.

SPREADING RATE

This product will cover approximately 6 – 8 m² /litre, depending on surface porosity. Based on SABS test method.

TECHNICAL DATA

Type	urethane
Finish	Gloss Clear
Drying Time @ 25°C	Touch Dry: 1 Hour Hard Dry: 16 Hours
Hours	
Re-coating Time	16 Hours
Viscosity	55 -60 Kus
Specific Gravity	0.95 kg / litre
Storage	Dry and Cool
area	
Pack Size	1Lt; 5Lt

PRECAUTIONS

- ☐ Do not apply if rain is imminent.
- ☐ Apply at an ambient temperature lower than 35°C.
- ☐ Keep out of reach of children.
- ☐ Wash hands with Mineral Turpentine immediately after use.
- ☐ Skin or Eye contact: clean with fresh water and consult a physician if necessary.

TOOL CHECKLIST

Paint Brush; Plastic Drop Sheet; Mutton Cloth; Sandpaper; Masking Tape; Mineral Turpentine; Wood filler; Paint Scraper or Putty Knife; Stepladder.

QUALITY GUARANTEE

This product is quality guaranteed to last under normal conditions, provided that the "Instructions for Use" appearing on the reverse side of each can have been correctly followed by the customer.

The information contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Medal Paints reserves the right to change these specifications if deemed necessary.

