



DURAPOL Silky Matt

DURAPOL Silky Matt is a premium, single pack, clear, matt, moisture curing polyurethane.

Product Advantages

- Highly abrasion resistant and extremely durable
- Easy to apply
- Can be applied over itself – use as its own sealer
- Excellent inter-coat adhesion
- Dries to an even matt finish
- Excellent flow and levelling results in a smooth finish
- Enhances the natural colour of the timber

Typical Applications

Interior use only. Timber, particleboard or cork flooring.

Not suitable for exterior or wet area applications e.g. bathrooms or around swimming pools.

Caution: floor will be slippery when wet.

Product Properties

Build:	High
Sandability:	Excellent
Solvent Resistance:	Excellent
Water Resistance:	Excellent
Levelling & Flow:	Excellent

Typical Properties

Colour:	Slightly milky in liquid, dries clear
Gloss:	Matt

Coverage:

Base coat:	Timber – 6-8 m ² per litre Cork & Particleboard – 5-7 m ² per litre
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Subsequent coats: 8-12 m² per litre

Coverage is dependent upon the porosity of the substrate.

Thinning:

If required in hot or cold conditions, up to 5% Thinners 3310 may be added to improve flow and levelling, overcome slow drying and minimise bubbling.

Up to 5% Wet Edge Extender 3320 can be added in hot and/or humid weather to slow drying.

Application Methods:

Equipment: 6mm mohair roller and high quality brush

Preparing the floor to a professional standard is essential to achieve the best results.

- Fill all nail holes with a water based putty, allow to dry.
- Sand uncoated floor with 120-150 grade sandpaper or screenback on a flexible pad to ensure floor is uniformly dull with no sanding scratches, nibs or fur. Vacuum thoroughly. Take care to avoid scratching the surface.
- Timber Floor: Apply a liberal first coat of DURAPOL Silky Matt or FASTASEAL 3540, 3030 or 3535 Sealer using a 6mm mohair roller and good quality brush to cut in. If using FASTASEAL allow to dry for 45 minutes before sanding, for all other coatings allow to dry overnight (min 8 hours to max 24 hours).
- Cork Floor: Apply a liberal first coat of DURAPOL Silky or FASTASEAL 3030 or 3535 Sealer using a 6mm mohair roller and good quality brush to cut in. Allow to dry for 45 minutes before sanding.
- Thoroughly sand floor with 150-180 grade sandpaper or screen back, remove all nibs, fluff and fur. Vacuum all dust.
- Apply a second coat of DURAPOL Silky Matt. Allow to dry overnight (min 8 hours to max 24 hours).
- Thoroughly sand floor with 150-180 grade sandpaper or screenback, remove all nibs, fluff and fur. Vacuum all dust.
- Apply the final coat of DURAPOL Silky Matt.

For information about recoating previously coated floors or UV coated engineered floors refer to the DURAPOL Product Information Guide.

Note: Only pour sufficient coating to complete the job, replace the lid immediately as exposure to the environment can cause the product quality and performance to be affected. Do not return unused product to the can as this will cause the remaining material to increase in viscosity.

Drying: Hard Dry: Overnight – the surface may be subjected to light traffic after 24 hours
Full Cure: 10-14 days (during this period floors should not be walked on with shoes).
Care should be taken to avoid dragging furniture over the surface, use protective pads on all furniture legs.

Low temperatures and heavy film thickness will retard drying times. Direct sunlight and draft during drying may affect the final gloss level of the coating. Prior to coating, during application and whilst the coating is drying it is important to cover all windows, doors and skylights and keep direct sunlight, draft and all sources of heat off the timber.

Recommended Sealers: DURAPOL Silky Matt (as its own Sealer)
FASTASEAL 3030, 3540 or 3535 Clear Sealers
DURAPOL 1045 Super Gloss

Application Equipment Clean Up: Clean all equipment using Super Cleaning Solvent 3300. Ensure all cleaning solvents are removed before placing equipment back in the coating.

Shelf Life: 12 months, see label for use by date. All product must be stored in sealed containers below 25°C. Do not use product is past use by date.

Packaging: 10 litres

Product Code: 5841-1-10

Refer to the DURAPOL Product Information Guide for more information.

Note: All coatings provide protection for the timber or substrate. However no coating is indestructible and all coatings will mark or scratch depending upon what comes into contact with the coating. Sharp objects including sand and grit will scratch the surface of any coated floor regardless of coating type. In high traffic commercial environments such as hair

dressing salons, night clubs and taverns many factors need to be considered when choosing a coating system. Refer to the Product Information Guides for further information.

Health & Safety

Before handling, refer to the Material Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated MSDS and packaging label before using this product.

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