



DURAPOL 1014 Low Sheen

DURAPOL 1014 Low Sheen is a single pack, clear subdued gloss, moisture curing polyurethane. It is a highly abrasion resistant and extremely durable coating that can be used as a final coat to achieve a subtle sheen on timber, parquetry and cork flooring.

Product Advantages

- Highly abrasion resistant
- Extremely durable
- Attractive subtle sheen to be used as a final coat only
- Excellent flow and levelling results in smooth finish
- Enhanced the natural colour of the timber

Typical Applications

Interior use only. Timber, particleboard & 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:	Medium
Sandability:	Excellent
Solvent Resistance:	Excellent
Water Resistance:	Excellent
Levelling & Flow:	Excellent

Typical Properties

Colour:	Milky
Gloss:	Low Sheen

Product Approvals

DURAPOL 1014 has been evaluated for AS/NZS 4586:2004: Slip resistance classification of new pedestrian surface materials by Advanced Technology Testing & Research (ATTAR). The coating system passed the requirements of the "Dry Slip Resistance" and was classified as Dry = F. Certificates available on request.

DURAPOL 1014 (with the addition of Polycure 3920 High Grip Additive) meets the requirements for AS/NZS 4586:2004 Slip resistance classification of new pedestrian surface materials – Appendix D (Oil-Wet Ramp Slip Resistance). Classification group = R12. Certificates available on request. *Refer to the Polycure 3920 High Grip Additive Data sheet for application details.*

Coverage: 10-12 m² per litre

Thinning:

Up to 3% Wet Edge Extender 3320 is preferred in hot and/or humid weather to slow drying.

Thinning is not normally required but if desired, up to 5% Thinners 3310 can be added to improve flow, overcome slow drying and minimise bubbling.

Caution: **DO NOT** use SUREFLOW ADDITIVE 3350, DURAPOL QWIKDRY 3340 OR DURAPOL 5995 Accelerator in DURAPOL 1014.

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 1044 or 1045, Titan Gloss, POLYTHANE 2043 or FASTASEAL 3030, 3535 or 3540 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 FASTASEAL 3030, 3535 or 3540 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 screenback, remove all nibs, fluff and fur. Vacuum all dust.
- Apply a second coat of DURAPOL 1044 or 1045 Gloss, Titan Gloss or POLYTHANE 2043. 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 1014 Low Sheen.

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. Ensure all opened cans are used within one week. 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: 5-7 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 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: FASTASEAL 3030, 3535 or 3540, DURAPOL 1044 & 1045, Titan Gloss or POLYTHANE 2043 Two pack

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

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.

Note: Coatings give off strong solvents and odours during the drying process. People and pets should be removed from the building during the application and drying of coatings. All food and fabrics should also be removed to reduce the risk of them becoming tainted during the drying process.

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