

Scotchgard™ Anti-Slip & Surface Protection Film

Product Description

The Scotchgard Anti-Slip & Surface Protection Film is a heavy duty textured vinyl film designed to provide a high degree of slip resistance and surface protection from scratches, scuffs and stains for stone, ceramic, polished concrete and resilient floors.

Typical Applications

- Retail aisles and walkways
- Building entrances
- Airports
- Underneath chairs and furniture
- Cafeteria and dining areas
- Bathroom floors
- Classroom/Childcare Floors
- Hospital/Aged care walkways

Features

Characteristic	Value
Material	Vinyl
Thickness	482 microns
Gloss	Matte
Liner	Kraft Paper
In Use Temperature Range	-54°C to +107°C
AS 4586-2013 Slip Test Classification	Wet- 45 BPN* (P4) Dry- 0.79 COF* (D1)
CSIRO Accelerated Wear Test (CAWT)	Passed
Chemical Resistance	<ul style="list-style-type: none"> • Resists mild alkalis, mild acids, and salt. • Excellent resistance to water (does not include immersion) • Resists occasional fuel spills

Directions of Use

Application

Step 1: Dust application area with 3M Easy Trap Duster to ensure no dust/dirt/hair is present. If heavy build up/dirt/marks are present, deep clean area. A degreaser maybe required to remove heavy build up/dirt/marks, ensure the floor is thoroughly rinsed following use of degreasers.

Step 2: Ensure application area is completely dry.

Step 3: Cut film to size.

Step 4: Make a hinge to secure the film to the application area by peeling back the liner around 5 centimetres and folding liner. Place the film hinge on the application area and adhere by squeegeeing firmly.

Step 5: Pull the liner back, whilst tensioning the film and squeegee the film to the application area from hinged corner towards the direction of the liner.

Step 6: Check the application for any air bubbles. If bubbles are present use fingers to compress the bubbles to the smallest size possible and use a pin or 3M Air release tool to puncture film and remove air bubbles. Squeegee area.

Notes:

If application area is large it is recommended the application is done by two people. One person should pull the liner and tension the film whilst the other person squeegees the film to the floor surface.

Once the film is laid a grey shadow might be detected on the film, this shadowing will disappear as the film reaches full bond with the floor which is approximately 24 hours following application.

This film is NOT SUITABLE for continuous application where deep grouts are present. It is advised film is cut to size of tile and adhered in these instances.

This film is NOT SUITABLE for continuous immersion in water such as swimming pools or Hot tubs.

If a floor sealer/polish is present on the floor the film may remove the sealer on removal of the film. It is advised any sealer/polish should be removed off the floor prior to application.

Removal

Step 1: Lift a corner of the film. A sharp object may be required. Take care not to damage/scratch floor.

Step 2: Continue pulling up the film off the floor at a 45° angle. A heat gun may be required to loosen the bond. Heat film area to be removed ahead of pulling up that section. Do not apply the heat gun directly to the floor. Use caution when using heat on resilient floors.

Step 3: Use an adhesive remover to clean up area if adhesive residue is present on the floor.

Cleaning

3M Red Buffer Pad 5100 or 3M Doodlebug™ Floor Pad Brush 4020F may be used under an auto scrubber with 3M Neutral Cleaner. If heavily soiled a floor cleaner/degreaser with pH value between 3 and 11 may be used on the film.

For spot cleaning or black mark removal a 3M Doodlebug brush 4020F may be used with neutral cleaner or suitable cleaner/degreaser with pH value between 3 and 11 may be used on the film.

Shelf Life

The shelf life is never more than 1 year from the date of manufacture on the original box.

3M Commercial Workplace & Safety Division
3M Australia, Building A, 1 Rivett Rd North Ryde NSW 2113
TechAssist Helpline: 1800 024 464
Customer Service: 1300 363 565
Website: www.3m.com/au/facilities

3M New Zealand Limited,
94 Apollo Drive, Rosedale Auckland 0632
TechAssist Helpline: 0800 364 357 / Customer Service: 0800
252 627 / Website: www.3m.com/au/facilities

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