TECHNICAL DATA SHEET

Dy-Mark (Aust) Pty Ltd

PO Box 1556 Toowong 4066

Phone: 1300 396 275 Fax: 1300 360 440

www.dymark.com.au



Dy-Mark TREADRITE™ (AEROSOL)



Dy-Mark TreadRite™ is a textured, acrylic based, UV stable coating ideal for creating durable, slip resistant surfaces around the home or workplace. The tough, dried finish resists cracking, peeling and exposure to petrol, oil and mild chemicals.

TreadRite™ has been tested for compliance with AS 4586-2013, Slip resistance classification of new pedestrian surface materials (classification P4). **NOT SUITABLE FOR USE ON RAMPS.**

This supersedes AS/NZS 4586:2004 (Classification W).

DIRECTIONS FOR USE

Suitable Surfaces:

Untreated timber, concrete, primed metal, brick and clay pavers and pebble finish surfaces.

Suitable for small projects including:

- Stairs and railings
- Entrances and exit ways
- Around equipment
- Workshop floors
- Walkways
- Primed metal surfaces
- Concrete or untreated timber steps
- Primed metal transport and equipment treads

Not suitable for areas around salt water or continuous water immersion.

Not suitable for decorative applications.

Ideal Application Temperature:

Between 10°C and 40°C. Avoid use in windy conditions. Relative humidity should not exceed 85% during application.

Preparation:

Refer to Disclaimer before use. A test patch should always be carried out. Clean surface of all dirt, grease, oil, salt and chemical contaminants. Remove any loose rust and flaking paint. Smooth, hard or glossy surfaces should be sanded to create a surface profile. When removing mould and mildew you must use a domestic bleach cleaner, soak clean and scrub and allow surface to dry.

Concrete: For best results all concrete surfaces should be etched. New concrete surfaces should be cured for 4-6 weeks. For highly porous surfaces apply one coat of an appropriate sealer.

Metal: For best results all bare metal surfaces must be primed with a suitable primer.

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Application:

Before spraying, cover surrounding areas to protect from overspray. **Shake can** for at least 45 seconds **AFTER** the mixing ball begins to rattle. Shake can occasionally during use. Hold can **upside down** approximately 20-25cm from the surface. Spray thickness can be adjusted by moving closer or further from surface.

Coverage:

Approximately 1.3-1.7m² per can (depending on the surface and amount of overspray).

Drying Time:

Touch dry in 1-2 hours (25°C).

Recoat after 2 hours (Depending on film thickness).

Walk on in 24-48 hours.

Drying will be slower in cold and humid conditions, in the absence of ventilation or where heavy film build is applied.

After Spraying:

Prevent blocking by holding the can **UPRIGHT** and spraying until only clear gas escapes. Also **wipe spray tip** of nozzle clean. **Clean up** wet paint with **Dy-Mark Xylene or General Purpose Thinner.**

TECHNICAL DATA

Size:350g AerosolFinish:Matt textured grit

Colour: Clear, Black, Yellow and White

Consistency: Liquid

Heat Resistance: Coating withstands dry heat up to 79°C

STORAGE

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C. Store in well-ventilated place.

DISPOSAL

Dispose of contents/ container according to regional regulations.

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FIRST AID/SAFETY INFORMATION

Please refer to Safety Data Sheet before use. Safety data sheets are available for download from our website www.dymark.com.au or from following QR code:



Call a POISON CENTRE: Australia 13 11 26, New Zealand 0800 764 766 or doctor/physician if you feel unwell. Intentional misuse by deliberately inhaling contents can be harmful or fatal. **KEEP OUT OF REACH OF CHILDREN.**

DISCLAIMER

The information provided within this Technical Data Sheet is intended as a guide only. The Slip resistance and performance of this product depends on many factors outside the control of Dy-Mark; including surface preparation, surface-specific conditions, surface types, correct application and environmental conditions.

Dy-Mark recommends customers undertake their own risk assessment prior to use to determine the suitability of the product for the particular use intended. Some factors to consider:

- Slip resistance required
- Surface type
- Volume of traffic
- Potential exposure to any surface contaminants eg. Water, solvents or chemicals

It is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

For further information please contact the Dy-Mark Sales and Customer Support Centre on 1300 396 275.