Traxx 2000 Wearcoat
Elastomeric roof and deck topcoat (smooth or non-skid).

Key Benefits Summary:
- Formulated for maximum exterior durability.
- Very good resistance to cleaning chemicals and chemical splashes.
- Easy to maintain and recoat if damaged.
- Gloss level can be varied to suit end use.

Limitations:
- Bright colours may require additional coats for full opacity.
- May be slow curing under adverse circumstances.
- Has a low film build - it is designed as a topcoat only for elastomeric membrane systems.

Colour:
Available in most BS2660 and BS5252 colours. Minimum quantity restrictions may apply for matched colours.

Standard Pack:
1 and 4 litre units (prebatched)

Physical Properties:
- **Liquid Material:** Unit A | Unit B
  - Solids (% by volume): 49% | 47%
  - Specific Gravity: 1.25 | 1.01
  - Flash Point: 32°C | 32°C
  - Shelf Life: 3 years | 2 years

- **Applied Film:** (Traxx 2000 with Wearcoat)
  - Flexibility: Passes 3mm mandrel @ 500µ d.f.t.
  - Elongation: >250% at break
  - Tear Strength: >3.5N/mm
  - Durability: Excellent.
  - Adhesion: Very good with correct priming system
  - Chemical Resistance: Excellent resistance to treated and waste water. Dilute acids and alkalis, salts etc. general process wastes.
  - Abrasion Resistance: Excellent.

Surface Preparation:
All surfaces must be clean and dry at time of application. For most applications priming is not mandatory ie.
- Porous surfaces: **Traxx Primer 1070** at 10sqm/litre
- Dense concrete: **Traxx Primer 1050** at 10sqm/litre
- Contaminated, previously painted & timber surfaces: **Chevaline Epistixx** at 8sqm/litre
- **Steel:** **Protexx Zincure** at 12sqm/litre

Specification Notes:
Refer to individual Traxx 2000 system specifications for full details.

Areas Of Use:
A liquid-applied trafficable elastomeric topcoat (smooth or non-skid) for use on roofs, decks, pool surrounds and walkways. The product is also available in a non-slip grade applied direct from the can for use in areas exposed to intermittent water or greasy contamination.

The non-slip properties can be further enhanced in high stress areas by the incorporation of a broadcast aggregate layer between coats.

Product:
A two-component solvent-borne flexible aliphatic polyurethane lacquer available in either smooth or non-skid finish, depending on service conditions.

Application Properties:
- **Spreading rate:** (per coat)
  - Theoretical: 12.25m²/litre (40µ dft) - smooth
  - Practical: 10m²/litre (40µ dft) - smooth
  - 8m²/litre - non slip

- **Recommended film build:**
  - Reinforced systems 35-40 µ / coat
  - Unreinforced systems 35-40 µ / coat

- **Dry time:**
  - Touch dry 2-6 hours
  - Through dry 8-20 hours

- **Pot life:** 4-8 hours

- **Thinning/Clean up:** Colourcure AP Thinners

Application Method:
Mix unit B into unit A, ensuring complete homogeneity (3-4 minutes with a drill and beater). Apply direct from mixed can by brush, roller or spray. Thin with Colourcure AP Thinners as needed for easy spreading.

Health And Safety:
These materials are solvent-based urethane coatings. All normal precautions for handling solvent-borne materials must be observed including:
- Storage in cool dry conditions away from naked flames.
- No smoking in area while handling or applying Traxx 2000 Wearcoat.
- Use barrier cream on exposed skin.
- Use of solvent cartridge mask and safety goggles while handling material.

Note that these materials contain less than 0.2% free isocyanate monomer and presents a low health hazard, but in some countries special regulations may pertain.

Transport Classification:
- UN No. 1263
- IMW Classification 3.3

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Equus Industries Ltd
PO Box 601
Blenheim
Phone: 03 578 0214 Fax 03 578 0919
Email: admin@equus.co.nz
Web: www.equus.co.nz

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