

## For Use With Membrane on Concrete and Wood Floor

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### Description

TRAXXSHIELD Primer is a latex-based primer for the installation of TRAXXSHIELD over porous and non-porous concrete or wood floors. It is designed to set the dust on concrete and block surfaces, to promote adhesion of the TRAXXSHIELD moisture barrier membrane to the substrate.

### Subfloor Preparation

Subfloor must be structurally sound & solid, thoroughly clean and free of oil, wax, grease, and any other contaminant. Repair cracks in substrate before proceeding. Floor should be vacuumed or swept clean prior to application of the Primer. Can be used on well-bonded old cutback adhesive residue.

### Installation

TRAXXSHIELD Primer should be applied straight (no dilution) by paint roller, sprayer, or broom. On very porous concrete a second coat may be necessary. Approximate coverage 400-600 sq. ft. per gallon depending on the condition of the floor. Normal drying time is approximately 3 hours depending on jobsite conditions. TRAXXSHIELD PRIMER should be applied above 50°F (10°C). Apply to surface the same day of application as the TRAXXSHIELD self-adhering membrane.

For alkali remediation, allow floor to dry after application of TRAXXSHIELD Primer and re-check pH. If pH is still high, a second coat is needed.

### Warnings/Hazards

Avoid contact with eyes and skin. In the event of contact, wash off immediately. Refer to SDS for other important warnings and product safety information.

### Warranty

TRAXXSHIELD PRIMER is manufactured according to exact quality control standards and is warranted to be free from manufacturing defects. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and conditions of application are beyond our control.

### Technical Data

Physical properties listed below are typical values and not specifications.

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### Ready to use primer (No Dilution)

- Coverage:** 400 – 600 sq. ft. (37.55 sq. m) per gallon.  
**Color:** Light Blue  
**Odor:** Mild aromatic odor.  
**Drying Time:** 3 hours depending on jobsite condition  
**Open Time:** Maximum 18 hours  
**V.O.C. :** Zero g/l, calculated  
**Packaging:** 1 gallon (3.79 L) plastic F Style bottle, 4 gallon bottles per case. 5 gallon ( 15.14 L) plastic pail with spout  
**Storage:** Store in cool dry area between 40°F - 90°F (5°C - 32°C). Do not expose container to sun. Keep from freezing. Freeze/thaw stable to 10°F (-12°C)  
**Shelf Life:** One year in unopened container at 70°F  
**Flammability:** Non-flammable. NFPA Class A UBC Class 1 fire rating as per ASTM E84 Tunnel Test.  
**Clean Up:** Use soap and water while wet. Use paint thinner when dry.  
**Alkaline Floor:** May need second coat application to lower pH.  
**Part Numbers:**  
#TSU 40200 P4 – 1 gallon x 4/case.  
#TSU 40200 P5 – 5 gallon pail