

# TRANSGUARD® 4000

## REUSABLE CONCRETE CURING COVERS



### PRODUCT DESCRIPTION

Transguard® 4000 Concrete Curing Covers are engineered to help maintain optimal moisture during the concrete curing process.

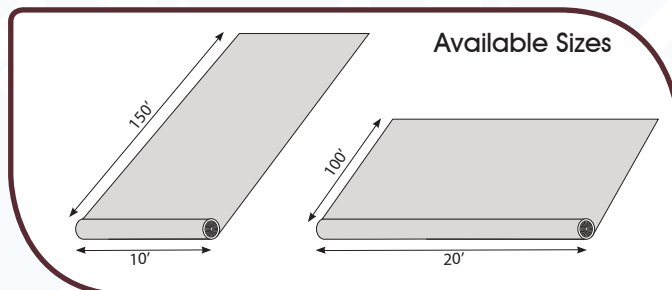
Covers combine unpigmented non-woven polypropylene fabric to help maintain moisture with a white polyethylene membrane to minimize heat and limit evaporation.

The lightweight, flexible and reusable covers result in easy installations, saving time, labor and money.

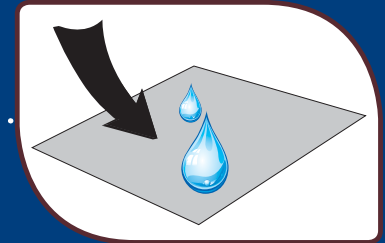
To help maintain moisture, minimize heat gain and limit evaporation Transguard® 4000 complies with ASTM C-171, "Standard Specifications for Sheet Materials for Curing Concrete" for reflectance and moisture retention.

### ADVANTAGES & PROPERTIES

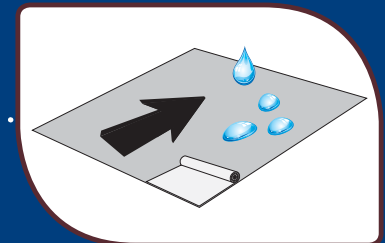
- Allows for light traffic during curing process.
- Synthetic non-woven fabric will not mildew.
- Does not produce brown stains.
- D.O.T. approved in most states.
- Reusable.
- Contains ultra violet light stabilizers to protect against UV degradation.
- Low permeability.
- Can be used indoors or outdoors.



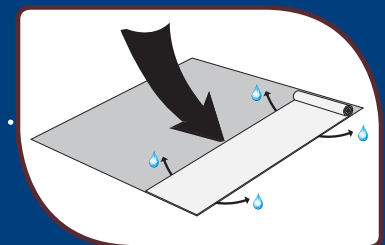
INSTALLATION



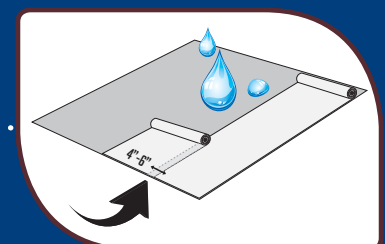
Using a hose, spray sufficient water on and around the area that will be covered with Transguard® 4000.



Place the Transguard® 4000 roll on the wet concrete floor, absorbent fiber side down, and unroll the blanket in a straight line.



Smooth out any wrinkles and air pockets.



After watering the surface again, roll out the next layer of Transguard® 4000, making sure there is at least 4" - 6" overlap.



TOLLFREE 1.800.231.6074

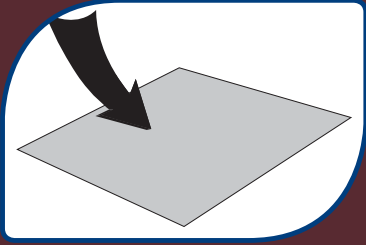
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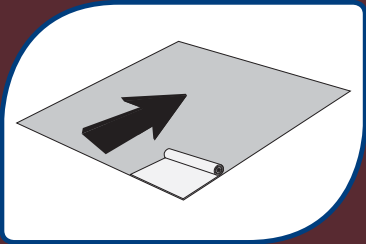
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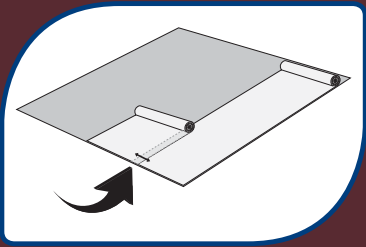
## REUSABLE SLAB FLOOR PROTECTION



After 72 hours the concrete is placed, sweep floor of all debris.



Place the Transguard® 4000 roll on the concrete floor, fiber side down, and unroll the blanket in a straight line.



After the first layer has been rolled out, roll out the next layer of Transguard® 4000.



The seams are taped together using Griffolyn® White Pressure Sensitive Tape. Rolls are 4" wide x 50' in length.

### INSTALLATION



### PRODUCT DESCRIPTION

Temporarily protect concrete slabs from latent damage during construction and remediation projects with Transguard® 4000 concrete slab floor protection sheets. Damage to newly poured concrete or decorative colored floors caused by light construction traffic can be costly. Therefore, Transguard® 4000's ability to protect against light impact and liquid spills ensures concrete floors are safeguarded at a reasonable price.

Transguard® 4000 is a natural-colored polypropylene non-woven fabric with a white polyethylene backing that can be used to protect the surface of your concrete during light construction projects. This product does not produce brown stains or affect the appearance in the concrete if it happens to get wet.

### ADVANTAGES & PROPERTIES

- High tear resistance.
- Easily Handled.
- Material is reusable.
- Allows for light traffic.
- White polyethylene coating applied to one side.
- Natural-colored polypropylene.
- Non-woven fabric will not mildew.
- Floor scratches and dings are minimized.
- Will not affect the appearance of the concrete.
- Will not produce brown stains if the cover gets wet.

