

# TECHNICAL DATA

## BASEFABRIC™ T-60

### NON-WOVEN GEOTEXTILE FABRIC

#### DESCRIPTION

BaseFabric™ T-60 is a long lasting, durable, non-woven geotextile manufactured from high quality polypropylene. BaseFabric™ T-60 is a continuous filament, heat-bonded geotextile fabric with superior uniformity that reinforces and separates the membrane from soil particles. BaseFabric™ T-60 is manufactured to meet or exceed the minimum average roll values listed in the table below.

#### APPLICATION

BaseFabric™ T-60 serves as the base layer to the Liquid Boot® and Liquid Boot® Plus gas vapor mitigation systems.

#### BENEFITS

Installed directly on the subgrade, BaseFabric™ T-60 provides a uniform substrate for the Liquid Boot® gas vapor barrier to be spray-applied to.

#### INSTALLATION

Product should be installed in accordance with specific installation guide specifications.

#### TESTING DATA

PHYSICAL PROPERTIES		
PROPERTY	TEST METHOD	RESULT
Grab Tensile Strength	ASTM D 4632	240 lbs.
Elongation	ASTM D 4632	60%
Trapezoid Tear	ASTM D 4533	90 lbs.
Puncture	ASTM D 4833	70 lbs.
Mullen Burst	ASTM D 3786	2100 psi
UV Stability	ASTM D 4355	70%
A.O.S.	ASTM D 4751	140 US Sieve
Permittivity	ASTM D 4491	.1 sec <sup>-1</sup>
Permeability Coefficient	ASTM D 4491	.01 cm/sec.
Vertical Water Flow Rate	ASTM D 4491	15 GPM/ft <sup>2</sup>
Area		517 yd <sup>2</sup>
Weight		209 lbs.
Diameter		10 in.



BaseFabric™ T-60 is a needle-punched, non-woven geotextile with superior tensile strength and puncture resistance.

#### PACKAGING

► 15.5 ft. x 300 ft. Rolls

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