



DATA SHEET NO. 6057-120

DETAIL FABRIC

Nonwoven Geotextile Fabric

DESCRIPTION

DETAIL FABRIC is a polypropylene, staple fiber, needle-punched, nonwoven geotextile fabric. The fibers are needed to form a stable network that retains dimensional stability relative to each other. The geotextile is resistant to ultraviolet degradation and to biological and chemical environments normally found in soils.

USES

DETAIL FABRIC is designed for end lap applications of PRECON® and PRECON LOW TEMP from W. R. MEADOWS. The use of DETAIL FABRIC will create a waterproof and vaporproof shield that will help resist moisture penetration through ends laps of PRECON and PRECON LOW TEMP.

FEATURES/BENEFITS

- Superior chemical resistance.
- Sturdy fabric capable of withstanding construction installation stresses.
- Maximum UV resistance.

PACKAGING

305 mm x 36.6 m (12" x 120)

TECHNICAL DATA

Property	Test Method	Value	Unit	Result
Grab Tensile Strength	ASTM D-4632	MARV	lb. N	115 512
Grab Elongation	ASTM D-4632	MARV	%	50
Puncture Strength	ASTM D-4833	MARV	lb. N	65 289

APPLICATION

End Laps ... Overlap PRECON membrane 6" (152.4 mm). Prior to overlap, apply BEM, HYDRALASTIC 836, or MEL-ROL® LIQUID MEMBRANE (two-component) from W. R. MEADOWS in area to be lapped. Roll press membrane into BEM, HYDRALASTIC 836, or MEL-ROL LIQUID MEMBRANE. At terminations of membrane, apply BEM, HYDRALASTIC 836 or MEL-ROL LIQUID MEMBRANE 305 mm (12") wide centered over the termination and while still wet, embed 305 mm (12") wide DETAIL FABRIC into the HYDRALASTIC 836 or MEL-ROL LIQUID MEMBRANE and roll press into place. Ensure that DETAIL FABRIC is centered over the termination with 152.4 mm (6") on each side of lap edge. Apply additional HYDRALASTIC 836 on all terminations of DETAIL FABRIC.

MASTERFORMAT NUMBER AND TITLE

07 13 00 – Sheet Waterproofing

LEED INFORMATION

May help contribute to LEED credits:

- EA Credit 1: Optimize Energy Performance
- IEQ Credit 3.1: Construction Indoor Air Quality Management Plan: During Construction
- IEQ Credit 7.1: Thermal Comfort - Design
- MR Credit 2: Construction Waste Management
- MR Credit 4: Recycled Content
- MR Credit 5: Regional Materials

For most recent data sheet, further LEED information, and MSDS, visit www.wrmeadows.com.

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