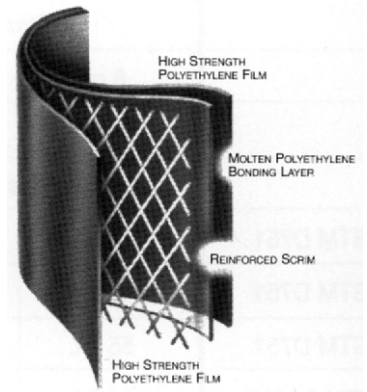


DURA SKRIM® 6BB, 6WB & 6WW

PRODUCT DESCRIPTION

DURA•SKRIM 6BB, 6WB & 6WW are economical, reinforced films designed for applications requiring puncture resistance and high tear strengths. A heavy-duty scrim reinforcement, laminated between two layers of virgin high-strength polyethylene film, results in a material that resists punctures and immediately stops tears. The addition of carbon black and ultra violet inhibitors to **DURA•SKRIM 6BB, 6WB** and **DURA•SKRIM 6WW**, respectively, increases outdoor longevity. **DURA•SKRIM 6** is the first choice for applications requiring greater performance than common 6 and 10 mil plastic sheeting.



PRODUCT USE

DURA•SKRIM 6BB, 6WB & 6WW are used in short to mid-term applications requiring a light weight, tear-resistant, reinforced film. The white side of DURA•SKRIM 6WW and 6WB are excellent choices for covering applications that require minimal heat build up and condensation. DURA•SKRIM 6WW meets or exceeds ASTM E-1745, Class "C" standard as an underslab vapor retarder.

SIZE & PACKAGING

DURA•SKRIM 6BB, 6WB & 6WW are available in a variety of widths and lengths. Panel sizes up to 100,000 square feet are available. All panels are accordion folded and tightly rolled on a heavy-duty core for ease of handling and time-saving installation.



Barge Liner

COMMON APPLICATIONS

- Construction Site Covers
- Temporary Erosion Control
- Lumber Covers
- Shipping Covers
- Pallet Covers
- Remediation Covers
- Cargo Wraps
- Insulation Membranes
- Building Enclosures
- Concrete Curing Covers
- Vapor Barriers
- Silage Covers
- Temporary Walls
- Fumigation Covers
- Asbestos Abatement

Americover®

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DURA SKRIM[®] 6BB, 6WB & 6WW

PROPERTIES	TEST METHOD	DURA-SKRIM 6BB		DURA-SKRIM 6WW		DURA-SKRIM 6WB	
		English	Metric	English	English	English	Metric
APPEARANCE		Black/Black		White/White		White/Black	
THICKNESS, NOMINAL		6 mil	0.15 mm	6 mil	0.15 mm	6 mil	0.15 mm
WEIGHT PER MSF		24 lbs	11 kg	28 lbs.	13 kg	24 lbs.	11 kg
CONSTRUCTION		Extrusion laminated with scrim reinforcement					
TENSILE STRENGTH	ASTM D751	43 lbf.	191 N	42 lbf.	187 N	44 lbf.	196 N
ELONGATION AT BREAK	ASTM D751	550%	550%	550%	550%	550%	550%
*GRAB TENSILE	ASTM D751	55 lbf.	245 N	55 lbf.	245 N	55 lbf.	245 N
*TRAPEZOID TEAR	ASTM D4533	40 lbf.	178 N	40 lbf.	178 N	40 lbf.	178 N
HYDROSTATIC RESISTANCE	ASTM D751	40 psi	280 kPa	40 psi	280 kPa	40 psi	280 kPa
MULLEN BURST	ASTM D751	90 psi	620 kPa	90 psi	620 kPa	90 psi	620 kPa
MAXIMUM USE TEMPERATURE		180°F	82°C	180°F	82°C	180°F	82°C
MINIMUM USE TEMPERATURE		-70°F	-57°C	-70°F	-57°C	-70°F	-57°C
PERMEABILITY							
WVTR	ASTM E96 Method A	0.03 g/100in ² /day	0.5 g/m ² /day	0.03 g/100in ² /day	0.5 g/100in ² /day	.03 g/100in ² /day	0.5 g/m ² /day
PERM RATING	ASTM E96 Method A	0.07 U.S. Perms	0.05 Metric Perms	0.07 U.S. Perms	0.05 U.S. Perms	0.07 U.S. Perms	0.05 Metric Perms

DURA SKRIM 6WW meets or exceeds ASTM E-1745, Class “C” standard for water vapor retarders used in contact with soil or granular fill under concrete slabs.



DURA SKRIM 6BB, 6WW, & 6WB are four layer reinforced extrusion laminates. The outer layers consist of a high-strength polyethylene. Carbon black in the 6BB and UV stabilizers in the 6WW increase longevity.

DuraSkrim 6BB & 6WW are reinforced with a minimum of 900 denier scrim laid in a diagonal pattern spaced 3/8” apart.

Note: To the best of our knowledge, these are typical property values and are intended as guides only, not as specification limits. AMERICOVER[®] MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage.