

GEOMEMBRANES, GEOTEXTILES, AND VAPOR BARRIERS

TAILORED SOLUTIONS FOR UNIQUE CONSTRUCTION PROJECT NEEDS

No matter the type of environmental project you are working on or product specification it requires, you can rely on Americover to be a quick and easy source for specialty plastic sheeting supplies. We're here to help you get what you need, where you need it. So, you have more time to focus on the other aspects of your project.



CUSTOM SOLUTIONS FOR UNIQUE PROJECTS

The construction industry requires polyethylene and plastic sheeting products that meet specific environmental and public safety regulations. We work with you and our manufacturing network to create a solution for your unique project needs. Whether you are assessing, remediating, or transporting and disposing hazardous materials, we have the widest range of covers and liners to meet your specifications.

PRODUCT CONFIGURATIONS AVAILABILITY

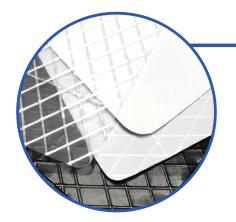
Below is a list of some of the top products purchased by construction contractors. If you are looking for a product solution that isn't listed, contact our knowledgeable team to discuss your project needs.

- String Reinforced Plastic Sheeting
- Vapor Block® Plus™ (Radon, Methane, VOC Barrier)
- Heavy-Duty Geomembrane Liners
- Geotextiles
- ► BearAcade Self-Adhesive Containment Film
- Specialty Tapes and Fire Retardant Tapes

STRING REINFORCED PLASTIC SHEETING

Product Features:

- ▶ Available in mil thicknesses ranging from 6 mil to 20 mil
- ▶ Stock color options include clear, white/white, black/white, and fire retardant white
- Outer layers contain UV inhibitors and thermal stabilizers to enhance outdoor life.
- ▶ String reinforced durability prevents rips and tears
- ▶ Stocked in roll lengths of 100 ft
- Short lead times on custom fabricated sizes



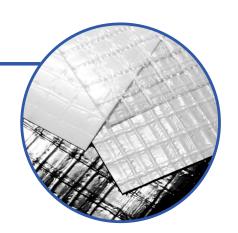
DURA-SKRIM®

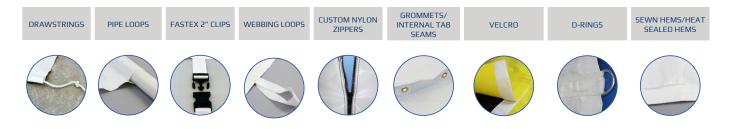
Dura-Skrim® Reinforced Plastic Sheeting has a unique diamond pattern reinforcement layer placed between two layers of heavy duty polyethylene film. Widths start at 6 ft.

TUFF-SCRIM™

Tuff Scrim™ Reinforced Plastic Sheeting has a grid-like string reinforcement which enhances tear resistance. It's also available in an antistatic fire retardant version. Widths start at 4 ft.

Tuff Scrim™ is fully customizable to size and the accessory features below. You can have it custom fabricated to match exact dimensions, sketches, and designs.







VAPORBLOCK® PLUS™

VaporBlock® Plus™ 20 is a seven-layer co-extruded barrier made from state-of-the-art polyethylene and EVOH resins to provide unmatched impact strength as well as superior resistance to gas and moisture transmission.



GAS BARRIER

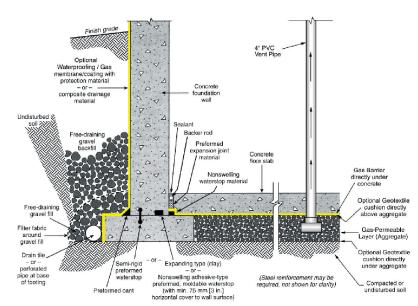
VaporBlock® Plus™ 20 is more than 100 times less permeable than typical high-performance polyethylene vapor retarders against Methane, Radon and other harmful VOCs.

VaporBlock® Plus™ 20 is available in 10' x 150' rolls to maximize coverage. All rolls are folded on heavy-duty cores for ease in handling and installation. Other custom sizes with factory welded seams are available based on minimum volume requirements.

VaporBlock® Plus™ 20 resists gas and moisture migration into the building envelope when properly installed to provide protection from toxic/harmful chemicals.

It can be installed as part of a passive or active control system extending across the entire building including floors, walls and crawl spaces.

When installed as a passive system it is recommended to also include a ventilated system with sump(s) that could be converted to an active control system with properly designed ventilation fans.



Elements of a moisture/gas-resistant floor system. General illustration only. (Note: This example shows multiple options for waterstop placement.)

HEAVY DUTY LINERS

Americover proudly supplies heavy duty liners manufactured and fabricated in the U.S. with no minimum on stock or fabricated rolls. Heavy Duty Liners can be used to line or cover just about anything, from ponds to landfills, and storage containers.

CUSTOM WELDING CAPABILITIES

Our most requested liners are HDPE (High Density Polyethylene) and LLDPE (Low Linear Density Polyethylene). Both of these materials can be factory seamed to the size specifications of your project.

We also offer custom fabricated Drop in Tank Liners, that can be delivered to the installation site.



20-100 MIL THICKNESS

OTHER LINER PRODUCT OPTIONS

We also supply PVC, RPP, and WCP.
Ask an Account Manager for more information.





GEOTEXTILES

Geotextiles are porous materials designed to perform six critical functions in environmental remediation projects: Drainage, Filtration, Separation, Reinforcement, Waterproofing, and Protection. We have a range of products designed for those applications. Send us your specifications and a dedicated Account Manager will help you find the right solution.

WOVEN



Woven geotextiles are available in three structures: Slit Film, Monofilament, and Combination. Individual threads made of polypropylene, polyester, or both, are woven together to create a sheet. Woven geotextiles are ideal for stabilizing and separating. They are not suitable for applications that require filtration because they can easily cloq.

NON WOVEN



Non-woven Geotextiles are available in two structures. Needlepunched is a technique that uses needles to pierce a web of fibers into a felt-like sheet. Spunbond is smoother and stiffer because the spun fibers are heat bonded. Non-woven geotextiles are ideal for separation, drainage, and filtration.

ENKADRAIN



EnkaDrain combines a post-industrial, recycled polypropylene drainage core with a nonwoven or woven geotextile on one or both sides. EnkaDrain Geocomposites are an environmentally friendly line of products with solutions for drainage, protection, separation, and filtration.

GEONET



Geonets made from HDPE resins are available in thicknesses ranging from 4mm to 10mm. It's a three-dimensional bi-planar that provides higher lateral drainage of liquids and gases in all directions. When it is combined with nonwoven polypropylene geotextile then it's considered a geocomposite that can be used for drainage, separation, stabilization, and filtration.

BEARACADE® SELF-ADHESIVE FILM

BearAcade® Containment & Surface Protection Film is a 6 mil, heavy-duty, puncture-resistant solution to prevent damage to a variety of surfaces such as carpet, smooth surfaces, textured surfaces, and more. It's a versatile product that can be applied to broken glass during a demolition to prevent shattering or installed into containments to avoid billowing during the use of negative air pressure. BearAcade® won't leave adhesive transfer when it's removed within 30 days of the initial application time.





SPECIALTY TAPES

VTW WHITE VAPOR TAPE

R25B BLACK VAPOR TAPE

SCRIM REINFORCED TAPE

2- SIDED BUTYL TAPE



Vapor Tape has a heavy-duty weatherresistant polyethylene backing with an aggressive, pressure-sensitive adhesive.

Roll Size: 4" x 180"



R25B Tape is a single-sided aggressive synthetic elastomeric adhesive that bonds instantly to properly prepared polyethylene and polypropylene. It is specially formulated to provide years of performance even in direct sunlight.

Roll Size: 4" x 100'

Reinforced Repair Tape is a scrimreinforced polyethylene tape ideal for repairing or patching damaged sheetina.

Available in Black, Clear, and White.



Butyl Tape is an aggressive rubberlike tape that is ideal for adhering polyethylene sheeting together and to other substrates.

Roll Size: 4" x 50' Roll Size: 1.5" x 100"

THE AMERICOVER DIFFERENCE

Our deep and long-standing relationships with top-quality American manufacturers allow us to source and deliver products that are engineered to meet your specific needs. Because we are an independent, privately-held company, we have the flexibility to design customized solutions for our customers on a case-by-case basis, going the extra mile to consistently meet and exceed expectations. If we don't have it, we'll find it or have it made.

AN INDUSTRY LEADER

Since 1993, Americover has developed affordable solutions for air quality, moisture control, and mitigation for disaster preparation, recovery and restoration. We have provided advanced technology products that are designed to help protect homes, occupants, job sites, and more during a time when you need it most.

