45 MIL EPDM LINER

The preferred choice of professional landscapers, nurseries, koi pond and water garden installers!



- Easy to shape and form! Stays flexible even in extreme temperatures from -40° to 175°F.
- Durable 45 mil rubber is weather and UV resistant - will not crack with age
- Puncture resistant

- Available in many pre-cut sizes, custom cut for your pond, and by the roll at various widths and lengths for larger ponds
- Fish and plant friendly
- 20 year limited warranty



BOXED LINER

| Part # | Boxed Liner Size | Weight per Box | Boxes per Pallet/ Pallet Ship Weight* |
|---------|---------------------|-------------------|--|
| BPL810 | 8' x 10' | 23 lbs. | 60 boxes / 1,530 lbs. |
| BPL1010 | 10' x 10' | 29 lbs. | 45 boxes / 1,455 lbs. |
| BPL1015 | 10' x 15' | 43 lbs. | 24 boxes / 1,182 lbs. |
| BPL1515 | 15' x 15' | 64 lbs. | 24 boxes / 1,686 lbs. |
| BPL1520 | 15' x 20' | 86 lbs. | 18 boxes / 1,698 lbs. |
| BPL1525 | 15' x 25' | 107 lbs. | 18 boxes / 2,076 lbs. |
| BPL2020 | 20' x 20' | 114 lbs. | 18 boxes / 2,202 lbs. |

^{*} Approximate pallet weight based on 150 lb. pallet



ROLLS - 50'

| Part # | Rolled Liner Size | Core Length | Approx. Ship Weight |
|--------|----------------------|----------------|------------------------|
| RPL105 | 10' x 50' | 7' | 150 lbs. |
| RPL155 | 15' x 50' | 7' | 225 lbs. |
| RPL205 | 20' x 50' | 7' | 300 lbs. |
| RPL255 | 25' x 50' | 11' | 375 lbs. |
| RPL305 | 30' x 50' | 11' | 450 lbs. |
| RPL355 | 35' x 50' | 11' | 525 lbs. |
| RPL405 | 40' x 50' | 11' | 600 lbs. |
| RPL505 | 50' x 50' | 11' | 750 lbs. |

CUT LINER

Get the right size pond liner for the job. Available in standard widths and cut to your desired length, custom cut liner can save you money in installation time, reduce waste and help prevent leaks that may occur when liner is seamed in the field.

Standard widths: 5', 10', 15', 20', 25', 30', 35', 40', 50'

ROLLS - 100'

| Part # | Rolled Liner Size | Core Length | Approx. Ship Weight |
|--------|----------------------|----------------|------------------------|
| RPL051 | 5' x 100' | 7' | 150 lbs. |
| RPL101 | 10' x 100' | 7' | 300 lbs. |
| RPL151 | 15' x 100' | 7' | 450 lbs. |
| RPL201 | 20' x 100' | 7' | 600 lbs. |
| RPL251 | 25' x 100' | 11' | 750 lbs. |
| RPL301 | 30' x 100' | 11' | 900 lbs. |
| RPL351 | 35' x 100' | 11' | 1,050 lbs. |
| RPL401 | 40' x 100' | 11' | 1,200 lbs. |
| RPL501 | 50' x 100' | 11' | 1,500 lbs. |



45 MIL EPDM LINER

DURALINERTECHNICAL SPECIFICATIONS

| Physical Property | Test Method | Requirement of ASTM D 7465 (Type 1) | EasyPro DuraLiner™ Values |
|---|--------------------------|---|---------------------------------|
| Color | - | - | Black |
| Thickness (mil) | ASTM D-412 | 45 mil | 45 mil |
| Tensile Strength (MPa) | ASTM D-412 | 9 MPa-Min | 9.1 MPa |
| Elongation Ultimate (%) | ASTM D-412 | 300%-Min | 350% |
| Angular Tear (kN/m) | ASTM D-624 | 26.27 kN/m Min | 27 kN/m |
| Tensile Set (%) | ASTM D-412 | 10% Max | 7% |
| Brittleness Point Max °F (°C) | ASTM D-2137 | -49°F (-45°C) | No Cracks |
| Ozone Resistance | ASTM D-1149 | No Cracks | No Cracks/PASS |
| Tensile Strength (MPa) | ASTM D-412 | 8.30 Min | 9.0 MPa |
| Elongation Ultimate (%) | ASTM D-412 | 200 Min | 275% |
| Angular Tear (kN/m) | ASTM D-624 | 21.9-Min | 23.90 kN/m |
| Linear Dimension Change (%) | ASTM D-1204 | ±1 | -0.45% |
| Water Absorption 166 hours @ 70°F (21°C) (%) | ASTM D-471 | +8,-2 | +1.7% |
| Visual Inspection | ASTM G-151 ASTM G-155 | PASS | PASS |

The above values for DuraLiner $^{\text{\tiny{M}}}$ were taken from specimens made under reproducible conditions, however, they may differ somewhat on actual production/supply due to vulcanization conditions at the factory.

The information given herein is based on tests conducted in an in-house laboratory and/or independent accredited laboratories. While the information is presented as true and accurate to the best of our knowledge, EasyPro Pond Products® assumes no responsibility or liability regarding the use of this information. The right to make periodic revisions of the specifications without prior notice is reserved. Many factors beyond our control can affect and influence the use and performance of our products in any application. Since these factors are uniquely with the users' knowledge and control, it is essential that users evaluate the product to determine its suitability for the purpose.

EPDM ACCESSORIES

Liner Underlayment A non-woven geotextile fabric used as an underlayment to protect the rubber liner from tree roots, rocks, and other sharp objects.

Seam Tape Kit Used for seaming two panels of EPDM liner together. Contains EPDM seam primer and EPDM seam tape, seam roller, wipes and two primer application pads.

Other EPDM Accessories Adhesive, lap sealant, pipe flashings, air vents and more are available



