

Firestone

PondEasy EPDM



PONDEASY

Lining for life™

Take the plunge with Firestone PondEasy

Water is an essential asset for life. As a garden feature, it brings serenity, joy and laughter all around.

To succeed and enjoy the water garden lifestyle, the choice of lining material is of vital importance. Thanks

to Firestone PondEasy, anyone can embellish their garden by adding a beautiful water feature in just a few easy steps.

PondEasy is a waterproofing rubber liner that offers outstanding

performance for water features such as fish ponds and decorative ponds. It combines ease of installation with durability and is suitable for aquatic flora and fauna.

Over a century of experience in rubber technology

In 1903, Harvey S. Firestone founded the Firestone Tire & Rubber Company manufacturing tires for the first mass-produced automobiles in America. In the decades that followed, Firestone expanded to become a worldwide organization developing diversified rubber products.

Today, the Firestone brand is internationally known as a symbol of quality rubber products, innovation and leadership.

Firestone





Quality begins at the bottom

Quick and easy to install

PondEasy is a lightweight membrane, making it easy to position, and is available in a variety of sizes up to 15 m wide by 60 m long. No special tools or skills are needed to install it. Details such as connecting two pieces of membrane can be easily carried out with Firestone EasySealant and a silicon roller.

Flexible

PondEasy can be easily shaped to fit the contours of all kinds of different designs, providing creative freedom.

Environmentally friendly

Chemically inert, PondEasy does not release pollutants into the air or in the water, making it safe for aquatic fauna and flora. Its exceptional durability and ease of repair further reduces its environmental impact.

As a leading international manufacturer, Firestone Building Products is committed to offering sustainable products and manufacturing processes.

Durable

The composition of the PondEasy membrane offers outstanding resistance to UV exposure, ozone and extreme weather conditions. The liner does not contain any plasticizers or antioxidants that can migrate and cause its premature aging, which ensures no cracking or splitting. Even after many years of service, PondEasy retains its properties and requires little or no maintenance. Ponds lined with it remain as functional and beautiful as the day they were installed.

High elongation

PondEasy features excellent elastic elongation (over 300%). This enables the liner to stretch and conform to different shapes and undulations in the substrate, as well as to adapt to potential earth movements once the pond is in service.

Certified quality

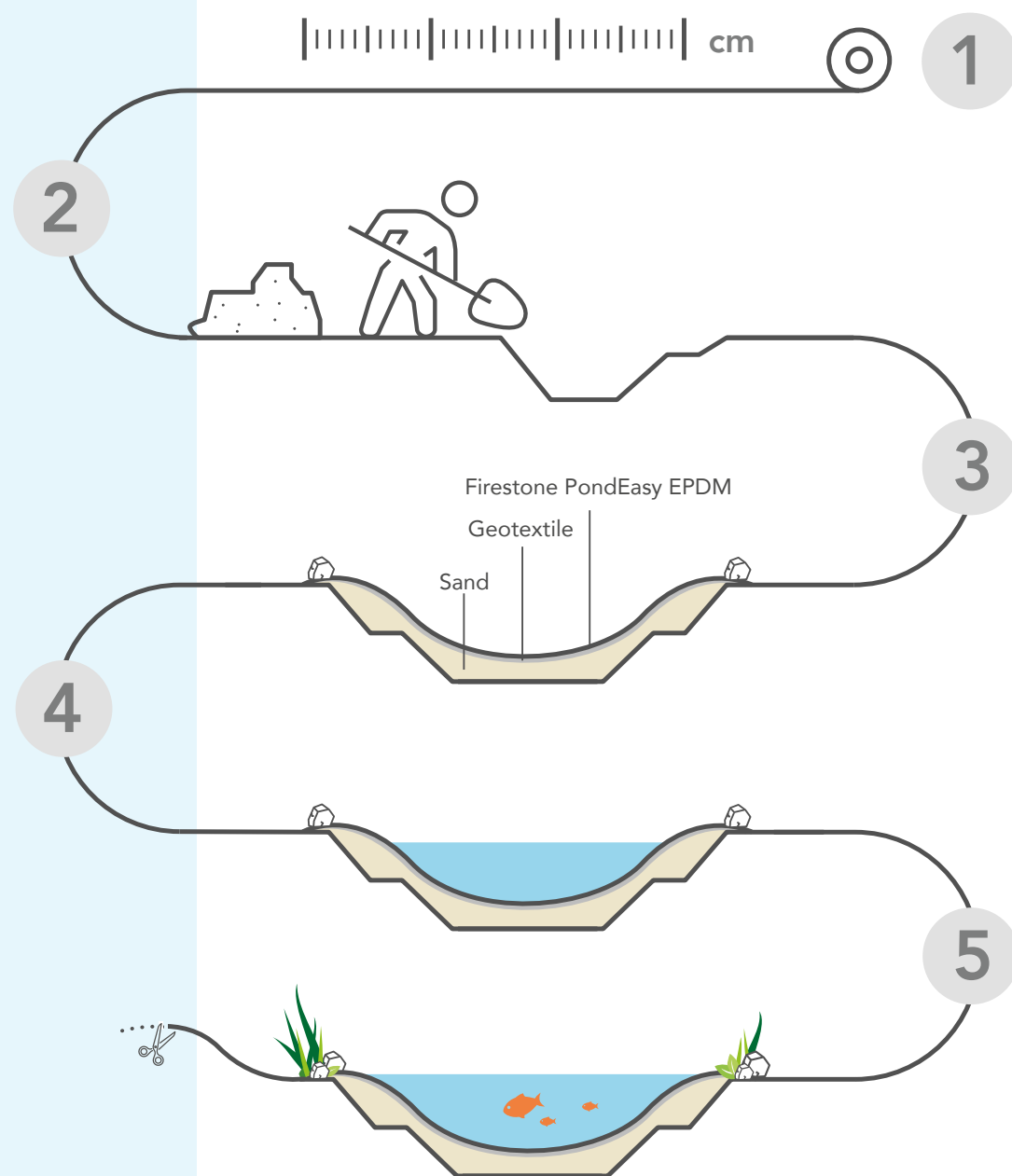
Firestone Building Products' EPDM factory in Terrassa has obtained the ISO 9001 and ISO 14001 certifications. PondEasy bears the CE-marking for water containment and has been tested and certified to various international and national standards.

CE
0099

0099/CPR/A86/0023



Your pond in 5 easy steps:



- 1** Calculate the amount of PondEasy needed for your project.

The following formula can be used:
Length = length of pond + 2 x depth + 2 x 50 cm for anchoring
Width = width of pond + 2 x depth + 2 x 50 cm for anchoring
- 2** Excavate a hole to conform to the required pond shape. The side banks should be sloping inwards. Cut out deep areas (approx. 80 cm for small ponds and 100 cm for large ponds) and shallow areas (approx. 25 cm) for plants.
- 3** Remove any sharp stones or roots. Place a geotextile fabric as underlayment before installing PondEasy. Do not drag the liner but unfold it carefully to avoid damaging the membrane. The liner should be loosely laid (leaving some small waves) without any tensions. Temporary anchor the edge of the liner with a few smooth-sided rocks.
- 4** Gradually run water into the pond, pleating and tucking the PondEasy membrane into shape without any tensions. As the volume of the water increases, the liner will move inwards to fit the shape of the slope sides.
- 5** Trim off surplus material with scissors, allowing sufficient overlap around the pond perimeter for final anchorage. Decorate with approved plants and fish at your own taste.

PondEasy: The quick & easy pond liner

PondEasy distributors benefit from Firestone’s know-how and experience of over 40 years in the lining business.

The PondEasy EPDM membrane provides an excellent cost/performance ratio. It is quick and easy to install, making it an ideal product for

garden centers and other distributors targeting small contractors and individuals who want to waterproof their own ponds.

PondEasy EPDM is also ideal for online sales, as it does not require a lot of stock space.



Product specifications

THICKNESS (mm)*	WIDTH (m)	LENGTH (m)
0.8	3 – 4,5 – 6 – 7,5 – 9 – 10,5 – 12 – 13,5 – 15	30 – 60

** Other non-standard thicknesses are available upon request. All PondEasy rolls contain a handy measurement strip to facilitate cutting.*

Accessories

EasySealant

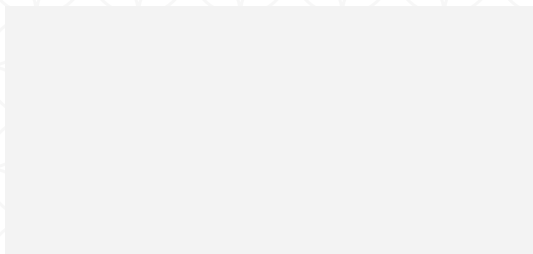
The EasySealant is specifically designed for basic detailing like connecting 2 pieces of PondEasy, making small repairs that can occur and anchoring the liner against solid substrates.





Firestone Building Products

**For further information, please contact your
local Firestone PondEasy EPDM distributor:**



This brochure is meant only to highlight Firestone's products and specifications. Information is subject to change without notice. All products and specifications are listed in approximate weights and measurements. For complete product and detail information, please refer to the technical information posted on www.firestonebpe.com. Firestone takes responsibility for furnishing quality materials which meet Firestone's published product specifications. As neither Firestone itself nor its representatives practice architecture, Firestone offers no opinion on and expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the owner should obtain opinions of competent structural engineers before proceeding. Firestone accepts no liability for any structural failure or for resultant damages and no Firestone Representative is authorized to vary this disclaimer.

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