

# POST-APPLIED VERTICAL WATERPROOFING SYSTEMS

EVERYTHING YOU NEED FOR ANY WATERPROOFING SOLUTION FOR ANY PROJECT AT ANY LOCATION.

With three decades of experience and more than 100 million square feet installed, EPRO waterproofing systems are the industry's best at keeping structures dry and occupants safe.

We have everything you need for any waterproofing solution for any project at any location.

#### WHAT EPRO DOES?

EPRO empowers clients by enabling users to dial in the right level of protection for site-specific conditions. We provide a number of different waterproofing options that allow design teams the ability to weigh the pros and cons of each material when selecting a system to meet their needs.

# WHAT ARE POST-APPLIED VERTICAL WATERPROOFING SYSTEMS?

Post-applied vertical waterproofing systems are applied to your foundation wall assembly after the concrete walls are in place. EPRO waterproofing systems are fabricated on the job site, using a redundant layer assembly that

offers comprehensive water protection for your foundation wall.

#### **EPRO'S SOLUTIONS**

With warranted waterproofing and contaminant barrier systems for below-grade applications, EPRO aims to be the single-source provider for building projects from start to finish.

EPRO offers different post-applied below grade waterproofing systems to meet different site conditions. Selecting the proper type of system for your project is crucial as sites can present a myriad of different risks and challenges. You can contact a local rep to receive a no-obligation evaluation and recommendation.

#### **REDUNDANCY MATTERS**

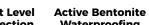
EPRO's proven system design philosophy, Redundant Field-Installed Composite Design, is founded on the principle that no "silver bullet" waterproofing product exists for below-grade building foundations. Below-grade building foundations today are being built deeper and under more strenuous conditions than ever before, and schedule timelines are requiring building contractors to expedite all aspects of the construction process without compromising quality.



## **E.PROTECT+**

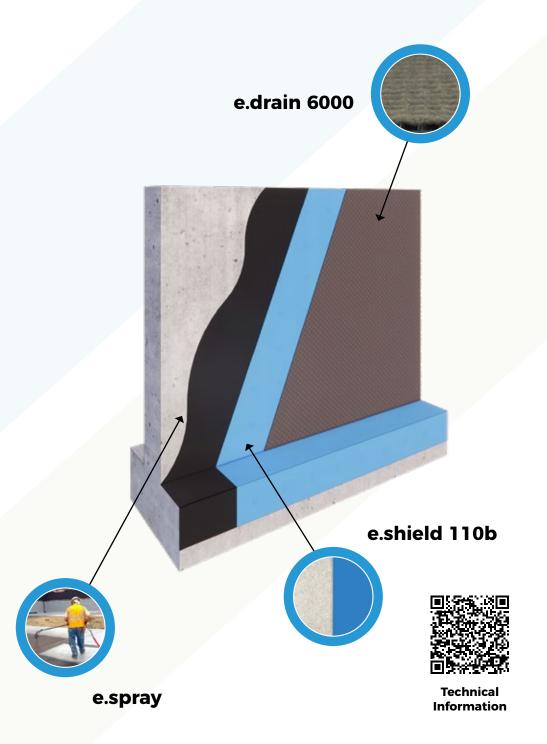






Triple-Laye

Designed to provide the most redundant and highest level of below-grade hydrostatic waterproofing protection of the E.Series systems, E.Protect+ Wall provides unparalleled protection with a fully bonded system to the substrate utilizing all three types of waterproofing: spray-applied polymer modified asphalt, bentonite and polyethylene sheet. This fluid-applied assembly is compatible with all types of over-excavated wall construction, double-sided form walls, single-sided shotcrete, precast concrete, insulated concrete forms (ICF) and concrete masonry units (CMU).



## **E.PROTECT**



**Double-Layer** 

Protection

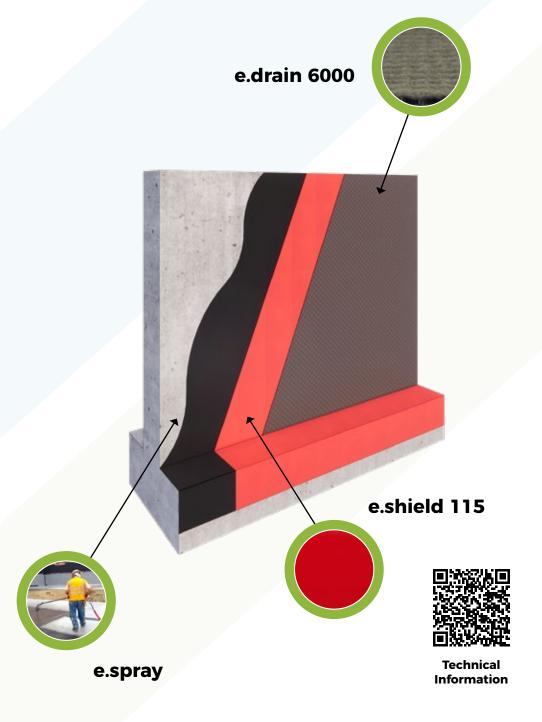




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**Fast Installation** 

The E.Protect wall system provides solutions for below-grade building foundations requiring post-applied vertical vertical waterproofing protection, but where site conditions or budget considerations might not require an additional layer of bentonite protection. E.Protect is appropriate for all types of over-excavated wall construction, two-sided formed walls, single-sided shotcrete, precast concrete, insulated concrete forms (ICF) and concrete masonry units (CMU).



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# **E.PROFORMANCE**

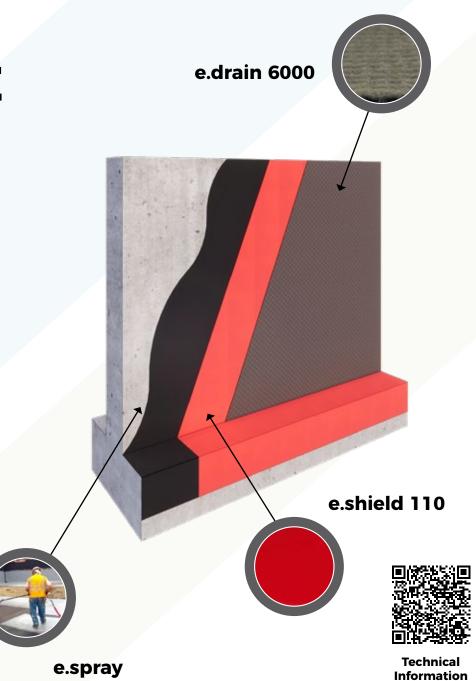




masonry units (CMU).

**Economical** Success

Designed to provide quick and easy waterproofing protection for below-grade, post-applied vertical foundation walls, E.Proformance spray-applied application can be installed quickly without additional surface primers and can be applied directly to green concrete. It is compatible with all types of overexcavated wall construction, two-sided formed walls, single-sided shotcrete, precast concrete, insulated concrete forms (ICF) and concrete



#### **HYDROGEL**



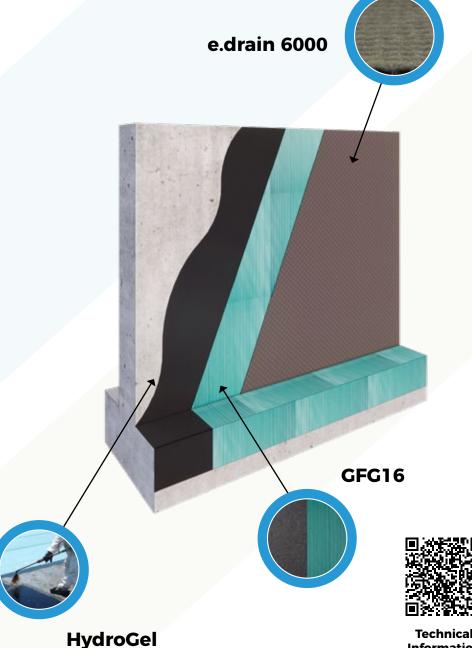




Fast Installation

HydroGel is a hot-applied, single component, 99% solids, highly elastomeric, spray-applied polymer rubber gel with exceptional adhesive properties. HydroGel is used for post-applied waterproofing, can be installed quickly without additional surface primers and can be applied directly to green concrete. Its superior flexibility, adhesiveness and self-healing characteristics make HydroGel the ideal choice for effective, permanent waterproofing for new construction or restoration applications.

HydroGel Composite Waterproofing System combines a spray-applied polymer rubber gel membrane with a durable HDPE protection sheet.



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**EPRO** 

## **TURBOSEAL**



**Cold Fluid** 





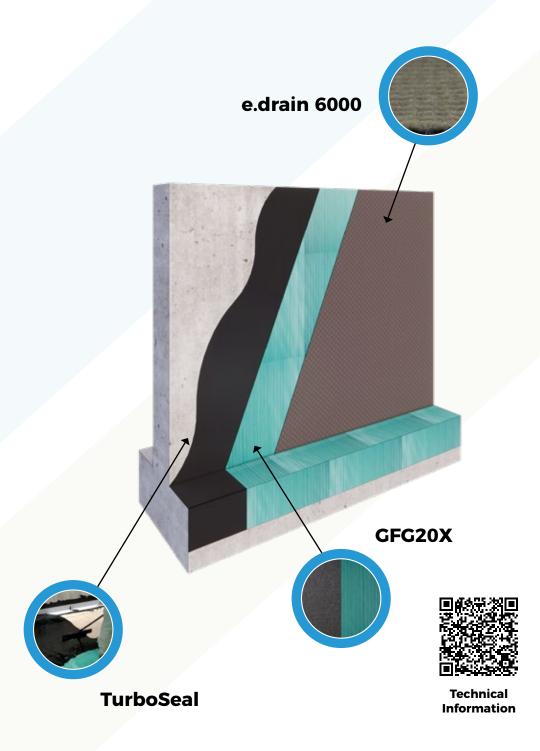
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Polymer Rubber Gel

Fast Installation

TurboSeal is a trowel or squeegee-applied, single component, highly elastomeric, coldapplied polymer rubber gel with exceptional adhesive properties and contains more than 20% recycled material. Its superior flexibility, adhesiveness and self-healing characteristics make TurboSeal the ideal choice for effective, permanent waterproofing for new construction and restoration applications. TurboSeal can be applied to green concrete and surfaces without primer, reducing overall project time and costs.

TurboSeal Composite Waterproofing System combines a trowel or squeegee-applied polymer rubber gel membrane with a durable HDPE protection sheet.



#### **PRIMETAK**



**Economical** 





Durable

Single Shee

EPRO offers the PrimeTak membrane as a solution for foundation walls, split slabs, tunnels and decks. PrimeTak is a self-adhesive sheet consisting of high-density polyethylene (HDPE) backing and bonds to a rubberized asphalt waterproofing compound. When your waterproofing application is of critical importance, PrimeTak gives you a reliable solution.





Technical Information

8 post-applied vertical waterproofing systems

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Interested in learning more about Post-Applied Vertical Waterproofing Systems?

Contact us to get started.

Contact us:

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