



# **Waterproofing Systems**





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#### Introduction

Established in Sweden in 1980, Terraco continues its proud tradition of producing environmentally friendly construction materials from strategically located production plants, supplying to over 75 countries across the globe. Waterproofing systems have for many years been intrinsic to the company's success and continued global expansion.

Terraco has been a leader of eco-friendly waterproofing systems and solutions for over 30 years and we are proud to present our comprehensive waterproofing range consisting of:

- An advanced range of 2-component cementitious acrylic waterproof coatings designed to cover all positive pressure masonry and concrete waterproofing requirements;
- A polymer enhanced 1-component cementitious waterproof coating designed for easy application;
- A unique negative pressure crystallisation waterproofer for capillary waterproofing;
- A rapid setting water-stop plug mortar for repairing running water leakages in masonry and concrete;
- A range of liquid elastomeric coatings designed for roof waterproofing applications;
- A water based silicone siloxane water repellent for masonry.

Terraco waterproofing. Proven performance.









## **Benefits**

#### Adding value to quality

Terraco's comprehensive range of quality environmentally friendly waterproofing products are designed with long-life flexibility in mind, with the ability to adhere to porous and non-porous surfaces, as well as old and new surfaces. These products are suitable for use in areas of systems olimptic conditions.



## **R&D** leads the way

The primary objective of Terraco's R&D programs is to provide users of our construction products with innovative solutions to their onsite challenges when it comes to waterproofing. Terraco's primary R&D centre situated in Ireland is supported by 5 other R&D centeres in Turkey, U.A.E., Russia, China and Korea. Highly qualified and experienced technical staff are used to service customer requirements onsite. This empowers Terraco to be a leading innovative water-proofing solutions provider.



























# Roofing & Slabs

Tough, durable and weather resistant waterproofers for roofs made of concrete, aluminium sheets, metal sheets and cement fibre.









## **The Waterproofing Range**

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**Weathercoat GP** 

The original general purpose cementitious acrylic waterproof product mixed in varying ratios to allow for multi purpose usage (2-component)



Weathercoat 412

Cementitious acrylic waterproof slurry (2-component)



Weathercoat 423

High flexibility cementitious acrylic waterproof coating (2-component)



Weathercoat 431

High performance cementitious acrylic elastomeric waterproof coating (2-component)



**Weathercoat 111** 

Polymer modified cementitious waterproof coating (1-component)



Weathercoat 241

Polymer modified cementitious capillary crystalline waterproof coating (1-component)



Pluggit 311

Cementitious rapid setting waterproof plug mortar



**Flexicoat** 

A liquid acrylic elastomeric waterproof coating for roofing applications



**Flexicoat Thermo** 

A liquid elastomeric waterproof coating for roofing with thermo reflective properties



Silcoat WB

A water based silane siloxane hydrophobic treatment for masonry, stone and concrete









#### **Which Waterproofing Product?** Flexicoat Thermo **Flexicoat** Pluggit 311 Weathercoat 241 Weathercoat 111 Weathercoat GP Weathercoat 431 Weathercoat 412 **AREAS OF USE** Bathrooms and Toilets 11 **Under-Tile Waterproofing** WET ROOMS & **BALCONIES Balconies** 11 111 11 Dry-Wall Wet Areas **Patios** Saunas 111 Thermal Pools 111 **Foundations** 444 **Retaining Walls** STRUCTURAL **Bridge Structures** 111 Basements 111 **Anti-Carbonation Coatings** 111 Running Water Repair Masonry and Concrete Water Repellent Natural Stone Water Repellent **Irrigation Canals** 444 WATER RETAINING Salt Water Tanks **STRUCTURES Swimming Pools** Potable Water Tanks **Planter Boxes Decorative Ponds** Concrete Gutters **Exposed Flat Roofing** 11 111 111 **ROOFING & SLABS Terraces** 11 Car Park Foundation Slab, Walls and Roof 11 Cool Roofing **Roof Tile** Cement Fibre Roofing









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