

ElaProof coating and sealing solutions

ElaProof provides reliable protection for buildings from plinth to roof - with safety for both people and the environment.

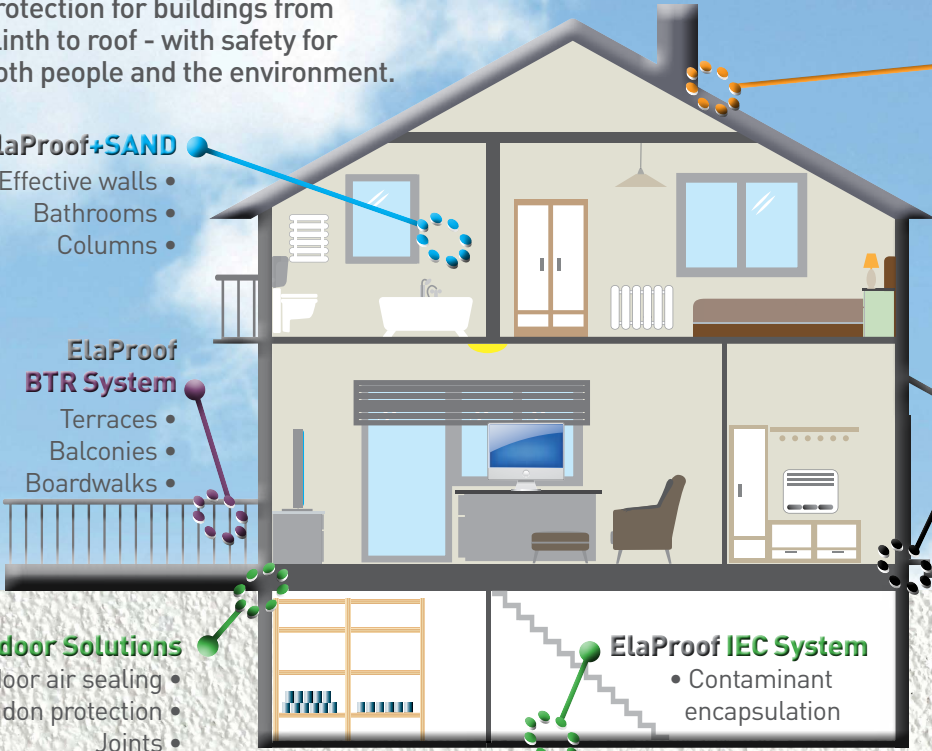


ElaProof+SAND

- Effective walls
- Bathrooms
- Columns

ElaProof BTR System

- Terraces
- Balconies
- Boardwalks



ElaProof Pro S ElaProof Classic H

- Roofs
- Pipes
- Seams
- Grommets

ElaProof Pro S ElaProof+SAND ElaProof Classic H

- Concrete structures
- Foundation walls
- Plinths
- Stairs



ElaProof Indoor Solutions

- Indoor air sealing
- Radon protection
- Joints



ElaProof IEC System

- Contaminant encapsulation

ElaProof Pro S

- Yard structures
- Asphalted yards
- Parking spaces

ElaProof CoolRoof



ElaProof FloorX



ElaProof Indoor PRO S



ElaProof Classic H



ElaProof +SAND



The most environmentally and health-friendly protective coating and sealant on the market. Protecting buildings from plinth to roof.



Easy-to-use protective coating for outdoor use



ElaProof Classic H is a water-based, non-toxic and ready-to-use one-component sealing and repair compound that is easy to apply with hand tools and suitable for most exterior surfaces.

ElaProof Classic H provides a long-lasting, waterproof protective layer for materials such as sheet metal, felt roofs, wood, concrete and lightweight aggregate blocks. Applications include sealing penetrations and joints as well as bonding different materials together. It is an ideal choice for roofing, maintenance of rainwater systems and protection of plinths and external structures.

Package sizes	Colours
1 l / 5 l	black • grey • white • red • green (RR11) • dark grey (RR23) • brown (RR32)
Sealing package 5 l	black



A safe choice!

ElaProof is an easy-to-use, one-component and environmentally friendly product made from REACH-compliant raw materials. ElaProof is a quality product from Finland, providing a safe and reliable solution for both repair and new construction.

It is a versatile product suitable for a wide range of applications and compatible with most building materials.

Isocyanate-free ElaProof products are a safe choice for everyone who comes into contact with the product, ensuring safety for installers and end users both at the workplace and at home.



Rollable and sprayable elastomer for professional use



ElaProof Pro S is a water-based, non-toxic and ready-to-use elastomer designed for large exterior surfaces and applied using high-pressure spraying equipment or by roller.

ElaProof Pro S is suitable for water and moisture insulation as well as sealing in buildings and structures. Applications indoors and outdoors include roofs, plinths, sawmill dryers, courtyards and surfaces made of lightweight aggregate blocks and gypsum boards. The product can also be used indoors in applications where an M1 emission classification is not required.

Package sizes	Colours
15 l / 180 l	black • grey • white • red green (RR11) • dark grey (RR23) • brown (RR32)



Low carbon footprint!

ElaProof products have an Environmental Product Declaration (EPD), providing transparent information on the environmental impacts of the products throughout their life cycle. The EPD is based on a life-cycle assessment verified by an independent third party.

According to the EPD, the GWP total values are exceptionally low. For example: ElaProof Classic H 1,49 kg CO₂e/kg, ElaProof Pro S 1,51 kg CO₂e/kg and ElaProof + SAND 0,772 kg CO₂e/kg.

The EPD offers designers and builders reliable and comparable data to support responsible material choices and helps projects meet their sustainability targets.

ELAPROOF™ Indoor



For healthy indoor air



ElaProof Indoor is an M1-certified, isocyanate-free, ready-to-use one-component water-based coating for indoor air sealing and radon protection in structures and buildings. Available in two viscosities, with very low emissions supporting high indoor air quality.

ElaProof Indoor H is a high-viscosity sealing and repair compound applied with hand tools, ideal for sealing wall-to-floor joints.

ElaProof Indoor PRO S is applied by roller or high-pressure spraying and is designed for sealing and protecting large surfaces.

Package sizes	Colours
H 5 l / 15 l • PRO S 10 l Sealing package H 5 l	grey • white
PRO S 180 l	black • grey • white



A responsible choice!
elaproof.com/en/about-us/sustainability/

Nordic Ecolabelling

ElaProof products are now officially declared in the Nordic Ecolabel's Supply Chain Declaration Portal (SCDP). This means that the product information has been submitted to the Nordic Ecolabel, and the products are available for use in construction projects targeting the Nordic Swan Ecolabel certification. While ElaProof products are not themselves Nordic Swan Ecolabel certified, their declaration in the portal enables their use in eco-friendly construction projects aiming for the certification.

Declaring products in the SCDP system offers several advantages. Construction professionals can easily find and use these products in Nordic Swan Ecolabel projects, supporting sustainable choices in building.

ElaProof products declared in the SCDP portal meet the environmental criteria for building materials and offer value to customers in promoting sustainable construction.



ELAPROOF™ +SAND



Finished in style



ElaProof+SAND products combine the patented ElaProof coating and sand in a ready-to-use mixture. The product family includes easy-to-use solutions for finishing plinths, floor and wall surfaces.

ElaProof+SAND floor covering is suitable for indoor and outdoor use, e.g. terraces, stairs, balconies and bathrooms. There are three grain sizes to choose from: fine, medium and rough. The final surface is pleasantly rough and comfortable underfoot, while reducing the risk of slipping.

ElaProof+SAND wall covering is suitable for decorative walls, bathrooms and pillars indoors and outdoors. Three grain sizes are available to achieve the desired surface texture.

ElaProof+SAND plinth protection is intended for finishing concrete plinths and foundation walls outdoors. The grain size is rough (0.7–1.2 mm).

ElaProof+SAND products offer waterproofing together with a modern surface finish. Choose the application area, colour and grain size to suit your project.

Package size	Colours Grain sizes
Floor coating 20 kg Wall covering 20 kg	black • grey • white • dark grey Grain sizes: 0,05-0,2 mm • 0,1-0,6 mm • 0,7-1,2 mm
Plinth protection 20 kg	black • grey • white • dark grey Grain size: 0,7-1,2 mm



Solutions and systems!
elaproof.com/en/elaproof/systems-and-solutions/



Clean and fresh-looking tile grout



ELaGrout gives wall and floor tile joints a new, clean look easily and cost-effectively. It renews the colour and tightness of tile joints and makes cleaning easier.

ELaGrout is quick and easy to use. It provides long-lasting protection and makes tile joints look like new. It can be used for both renovation and preventive maintenance.

Suitable for joints that are at least 1 mm deeper than the tiles. Not suitable for porous, unglazed tiles that absorb liquids and does not repair loose or worn tile joints.

Package contents	Colours
cleaner • gloves • cleaning set • application brush • colour coating • application tips • application towels • finishing towels	See colour samples below:

Choose your color from six ready-made shades!



Note: printed colour samples are as close as technically possible to the actual shades.



TopCoat



Protects the ELaProof surface and makes cleaning easy



ELACOAT TopCoat is a two-component topcoat used to protect treated ELaProof surfaces and provide a durable, easy-to-maintain finish. TopCoat treatment is recommended for areas with heavy traffic and where easy cleaning is required.

ELACOAT TopCoat clear is ideally suited for use on ELaProof+ SAND surfaces, coloured sand and ELaProof Art & Deco flakes.

ELACOAT TopCoat RAL is the ideal choice for spaces where a carefully designed and consistent brand appearance is required. More than one hundred RAL colours are available, including ten of the most popular shades in our selection.

Package sizes	Colour
2,333 l / 7 l	colourless, silk matt

Package sizes	Colours
2,333 l / 7 l	RAL 7001, RAL 7004, RAL 7016, RAL 7021, RAL 7024, RAL 7035, RAL 9001, RAL 9005, RAL 9010, RAL 9011



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VAPOUR-OPEN FLOOR COATING



Self Levelling



1 Compound



Elastic • Vapour Open



Phthalate Free



ElaProof FLOOR X is a vapour-open, elastic, one-component, water-based floor coating for indoor use. ElaProof FLOOR X is CE-marked in accordance with EN 1504-2 and complies with the harmonised EN 13813 standard, achieving the classification SR-B2.0-IR8-AR1 and offering high performance for demanding indoor applications.

Versatile applications!

ElaProof FLOOR X is suitable for a wide range of indoor floor surfaces, including homes, workplaces, and schools. The coating reduces noise, improves the acoustic properties of the space, and helps prevent slipping. Comfortable underfoot, it is ideal for areas where people move around in socks and where comfort is important.

ElaProof FLOOR X offers a safe and breathable Finnish floor coating solution for an increasing number of applications. Product information has been declared in accordance with the Nordic Ecolabelling criteria for new buildings, versions 3 and 4.

Package size	Colour
20 kg	grey



Read more!
elaproof.com/floorx



THE FORERUNNER'S ROOF COATING



ElaProof Cool Roof is a reflective roof coating designed to reduce heat absorption and reflect solar radiation. By reflecting more sunlight and heat away from the roof surface, it helps keep indoor spaces cooler, reduces the need for mechanical cooling and supports energy savings.

ElaProof Cool Roof has been officially tested by the Cool Roof Rating Council (CRRC). The CRRC evaluates roof coatings based on their solar reflectance and thermal emittance, which together determine the Solar Reflectance Index (SRI). Roof coatings that meet the required reflectance and emissivity levels may qualify as Cool Roof products. **The officially verified SRI value of ElaProof Cool Roof is 104.**

A pioneer's choice!

Cool Roof coatings are most widely used in regions with hot climates. As climate change increases cooling needs and energy efficiency becomes ever more important, building owners and developers in other regions are also paying increasing attention to roof coating materials that save energy cost. ElaProof Cool Roof is a proven solution for pioneers.

Package size	Colour
180 l	white



Read more!
elaproof.com/coolroof



ELAPROOF™

ElaProof experts at your service!



Finland
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Find your local importer.

Are you interested in importing ElaProof products?
Please contact us:

Manufacturer of ElaProof



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