

LIGHTWEIGHT STEEL AND ALUMINIUM ROOF TILES

QUALITY, VARIABILITY AND DESIGN
MODERN ROOF COVERING
WARRANTY AND SERVICE



EVERTILE











Evertile products join the best features from all the ceramic, light-weight and steel roofing materials. And they even overcome each one.

Evertile is an **excelent alternative** to the traditional ceramic roofing tiles and plates as well as to the asphalt shingles or plastic imitations.

Evertiles products have been designed and innovated through the last 25 years and often brought new solutions into the segment of the small format steel roofing, mainly on residential and commercial buildings.

Evertile excels in the **technical solutions and beatiful appearance**. Evertile works with raw materials from France, Luxembourg, Korea, Denmark and from leading Czech manufacturers. The basis of all Evertile steel tiles are sheets with an **anti-corrosion protection layer ALUZINC**, which contains a high share of aluminum (56%) and achieves 6 times longer corrosion resistance and service life than is usual for hot-dip galvanized sheets used in the roofing segment.

Evertile is economic for freight into distant building sites and is easy to handle and install the tiles on the roof.

























The weather resistance of Evertile products persists even after decades. In the toughest conditions of Scandinavian winter, African tropical rainfalls and hurricanes of the Carribean, high snow loads in the mountains or hails all that already confirmed the outstanding durability of the EVERTILE products, many times.

Roofing system Evertile offers safe and durable solution also for geographic areas with occasional earthquake, hurricane, tough freeze or danger of spreading fire.

Evertile roofing products are **ideal for renovations**, due to the combination of its' **authentic appearance** and **light-weight**.

Due to 25 years of the production experience, the advanced installation rules and sophisticated range of accessories, EVERTILE offers up to **50 years** of the **Extended warranty.**

INNOVATION

DESIGN

RAW MATERIALS





Lightweight roof tiles EVERTILE - EVOQ are suitable roofing material for family houses and residential, public or commercial buildings. This roofing material will apply its advantages especially to **renovations** where low weight and traditional appearance are equally important. On new buildings, EVOQ allows wood savings to the construction of lightweight trusses and costs saving during transport, handling and installation. EVOQ enables effective use of the above-rafter thermal insulation panels (PUR/PIR) and precize work with details. Roofers will apreciate the widest range of accessories on the market and the Evertile technical support based on more than 25 years of experience.

Sheet metal light-weight roofing is the new trend among **environmental friendly construction materials**. In particular, steel roofing materials are **economical** and allow installation on **lightweight roof structures** and are fully recyclable.

EVOQ is more than nice looking imitation of ceramic tiles. The system of fixing of the tiles and the accessories deliver extreme resistance against wind storms, blizzards and hail or freeze. EVOQ significantly increases stability of buildings during an earthquake. The stone coating layer deadens noise of rain, is colour-stable and the improved surface finish has higher mechanical resistance and UV protection. EVOQ is produced in a wide range of colours and combinations of colours.

Properly ventilated roof also improves the thermal insulation of the structure and reduces the cost of air conditioning and heating. EVOQ is an ideal substitute for eternit, sheet metal and plastic roofing or asphalt shingles, thanks to its long lifespan, fire resistance and health safety.

1 340 mm / 53" (Useful length 1260 mm / 49.60")

ADVANTAGES

Light-weight (6.7 kg/m²; 1.33 lb/sq.ft.)

Colour stable granulate (pyrite free)

Deadens the noise of rain

Fireproof and windproof

Roof pitch from 10° (2/12)

Ideal for roof renovation

Durability and resistance in harsh climatic conditions

Rigidity and load capacity (Snow load up to 1200 kg/m2)

Safe Fixing
with Stainless screw-nails.
When fixed with 4.5 x 35 mm
stainless screws, it is tested for
use in hurricane areas.

Acrylic top coat

Colored granulate

Acrylic base coat

Primer

Aluzinc

Passivation

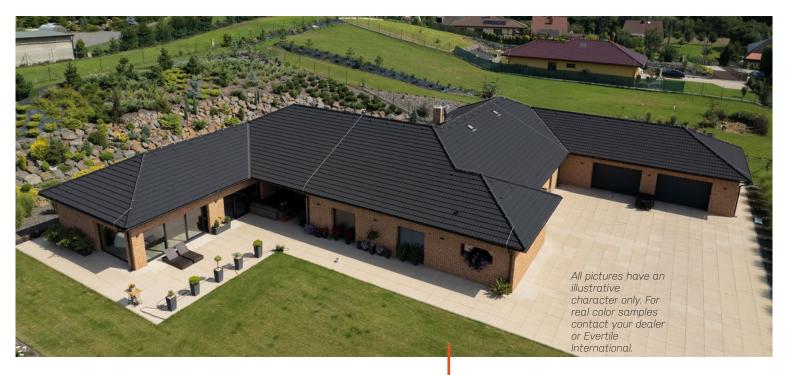
Steel sheet

Professional system of accessories incl. the system for installation of solar panels

Up to 50 years the Extended warranty









Aluzinc® steel sheet ensures the preservation of natural resources since it uses less zinc than pure zinc coatings. Moreover, like Aluzinc®, reduces considerably zinc runoff to soils.

EVOQ also impresses with its effective dampening of rain noise thanks to its surface with stone granulate. Do not be afraid of moss. The top layer contains protection against algae and moss for a period of about 8-10 years.

EVOQ has many technical, user and installation advantages and a complete range of accessories. Roof tiles can be trimmed and bended directly on site, and most of the cut parts can be reused. This minimizes waste - cut-off on shape complicated roofs and reduces overall costs. EVOQ is thus one of the user-friendly and reliable roof systems with professional detail solutions.



SHINGL



The roofing panel EVERTILE SHINGLE has been inspired by the American traditional asphalt stacked shingles or slate plates roofing but the expressive appearance amenates customers in Europe, too. But the steel Evertile SHINGLE with 3D effect is stronger, more durable and elegant.

Unlike asphalt and wooden shingles, Evertile SSHINGLE is non-flameable and reduces the risk of fire spreading between neighboring objects. Evertile SHINGLE is also safe diring storm, hail, hurricane or earthquake. When mounted by the SCR TX-25 4.5 x 35 mm stainless steel screws, it was successfully tested in the US Florida for use in hurricane areas at wind speeds over $180 \, \mathrm{km/hour}$.

Properly ventilated roof also improves thermal insulation of the structure and reduces the costs of air conditioning and heating. The fire resistance may also reduce cost of the property insurance in some areas.

Installation is fast and simple and the shingles are fixed with stainless screw-nails or screws to horizontal battens. EVERTILE SHINGLE can be effectively trimmed and bended in details on the site, what minimizes waste even on shaped roofs. The Evertile system of accessories enables great appearance and superb function of the entire roof.

400 mm / 15,75" (Useful width 367 mm / 14,45")

Acrylic top coat
Coloured granulate
Acrylic base coat
Primer
Passivation
Aluzinc
Steel sheet

ADVANTAGES

Attractive 3D design

Light weight (6.9 kg/m²; 1.4 lb/sq.ft.)

Deadens the noise of rain

Fireproof and windproof

Roof pitch from 15° (3/12)

Ideal for roof renovation

Durability and resistance in harsh climatic conditions

Economic for freight and handling

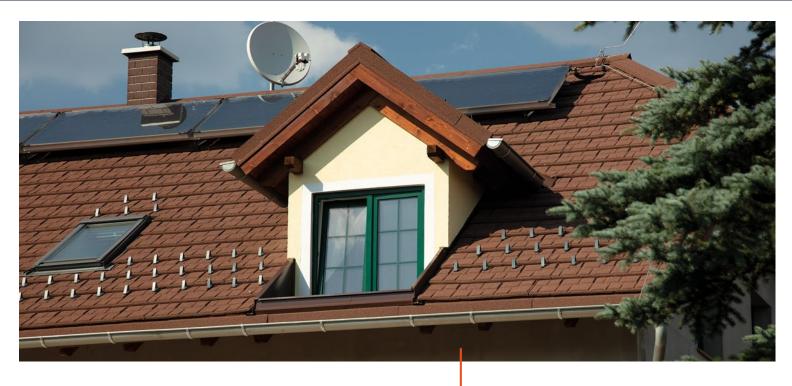
Approved for use in hurricane areas when fixed with 4.5 x 35 mm stainless screws, .

Professional system of accessories incl. the system for installation of solar panels

Up to 50 years of Evertile extended warranty



Stone coated steel roof shingle



































Forget about fragile and heavy ceramic tiles. EVERTILE COPPO is an alternative to lightweight steel in an authentic Mediterranean shape and style. High resistance to frost, hail, fire, wind storm or earthquake makes Evertile COPPO popular among customers all over the world. Avoid regular "seasonal" repairs after each winter, hail or hurricane.

Unlike the 60 kg/m2 heavy ceramic tiles, Evertile COPPO weight is 7 kg/m2 only. And, unlike the ceramics Evertile COPPO can resist to high wind velocity, freezing and melting snow cover, hail and other harsh weather events. Coppo is economical for transport to distant sites, allows easy manipulation and reduces costs of the roof structure. Coppo has wide range of accessories, which help to safe perfect function of the roof. Evertile COPPO is more durable and stronger than any clay tiles, yet uniquely beautiful!

Unique colour combinations like Verona, Sienna, Brownwood and Terracotta Antic create the realistic effect of "natural aging". Reconstruction or even a new roof with COPPO roofing fits perfectly into the historic buildings. The standard Evertile colors are naturally elegant and comply with the architectural style of the building.

Stone granulate completes the appearance and impression of traditional tiles and can also deaden the noise of rain. Renovations can greatly reduce the load on roofing structures with Evertile COPPO, without compromising in appearance of the building, as well as its' technical function.

385 mm Useful width 358 mm



Acrylic top coat Coloured granulate Acrylic base coat Primer Passivation Aluzinc Steel sheet

ADVANTAGES

Authentic Mediterranean appearance

Light-weight (7,0 kg/m²; 1.45 lb/sq.ft.) 8-10 times lighter compared to ceramic tiles

Colour stable granulate deadens the noise of rain

Fireproof and windproof

Roof pitch from 15° (3/12) or 10° (2/12) with NUOVO

Reliable technical function and long lifespan

Economic for freight and handling

Wind-safe and firm fixing

Clever system of accessories

Up to 50 years of Evertile extended warranty



Stone coated steel tiles in Medeterranean style



COPPO NUOVO

INCREASED TOUGHNESS AND RESISTANCE



You can build in style, with passion for the traditional Mediterranean apearance and be environmentally friendly, at the same time. Evertile COPPO is designed for customers who are looking for style, have high demands, a sense of responsibility and the courage to do things differently than others.

Evertile COPPO can significantly increase safety and stability of the building during earthquake or during fire spreading in the area.

UNIQUE COMBINATIONS OF COLOURS

















All pictures have an illustrative character only. For real color samples contact your dealer or Evertile International.















EVERTECH



Evertech is a modern alternative to the traditional ceramic roof tiles as well as to the large format steel sheets.

The popular EVERTECH smooth matt roof tiles will delight you with the variability and economy on shaped roofs as well as a high-quality surface finish with high resistance to a biological pollution. The innovative EVERTECH matt coating is a water-soluble polyurethane that guarantees long protection and durability of the roof with its toughness. It also allows Evertech tiles to be fully recyclable and thus contribute to environmental protection. Strength and maximum corrosion resistance are ensured by the highest quality ALUZINC steel sheet. EVERTECH roofing has a low weight, but a high surface load capacity under snow cover.

Snow slides easily from the smooth surface, so the roof tiles can be complemented with one of the suitable types of the Evertile systems of snow stopping. Evertech has clever solution for maintenance (chimneys, antennas) and installation of additional technologies (e.g. solar panels) in the complete range of roof accessories - plumbing elements and passages for ventilation, and also work/walk grids and footsteps, solar panel holders, etc. All these original Evertile elements are designed for maximum durability and safety of the entire roof.

EVERTECH means the elegant appearance, elaborated details, cheap transport and easy installation. Unlike the large-format sheet metal roofing, Evertech tiles can be trimmed and bended into the shape and dimensions of the roof segments during installation, directly on the site. This makes the installation more accurate, more comfortable, minimizes the waste (max. 5%) and it also saves costs.

Polyurethane paint 50 µm Passivation Aluzinc 150g / m² Steel sheet 0.45 mm

ADVANTAGES

Traditional roof tile shape + Modern appearance

> Light weight (4,5 kg/m²; 0,93 lb/sq.ft.)

Environmently friendly - fully recyclable

Resistant surface to biological pollution = less moss & lichen

Fireproof and windproof

Roof pitch from 12°

Economic for transport, manipulation and installation

Safe and firm fixing

Accessories incl. the system for installation of solar panels

Up to 30 years of Evertile extended warranty

Free material calculation





















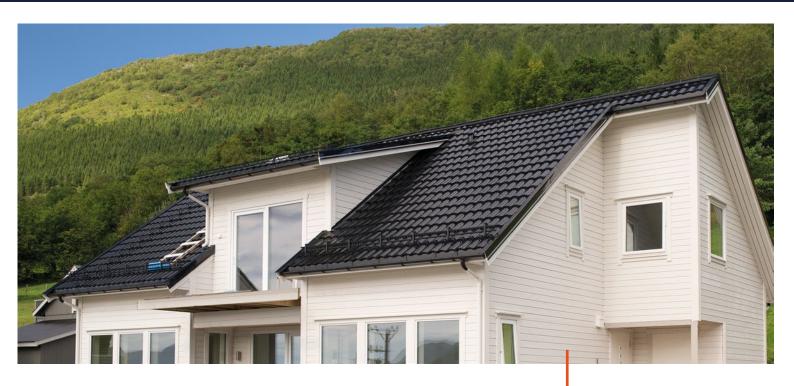




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Make the choise of the six colour shades of Evertech, which will best complement and highlight the architecture of the building. The surface finish is painted after molding the sheet metal into the panels and it provides consistent layer throughout the curves, edges and the bends.

EVERGLAZE



The cool elegance emanates from roofs covered with EVERGLAZE. The precise quality of surface finish and overall durability of the material with modern design and impessive distinctive style will appeal to even the most demanding customers.

New coating technology with $50\mu m$ thickness of polyurethane, applied after moulding of the tiles, assures a long lifespan, perfect appearance and strong architectural effect with a touch of exclusivity.

Sheet steel with Aluzinc corrosion protection provides up to six times longer lifespan in comparison with common galvanised steel roof coverings. EVERGLAZE has great resistance to dirt, moss and lichen. It can be used in high velocicy wind areas. All accessories are provided with the same surface finish quality.

Like Evertech, EVERGLAZE glossy tiles are easy to slide down snow and therefore snow barriers are part of the system. Also Everglaze tiles have accessories for maintenance (chimneys, antennas) and installation of additional technologies (eg solar panels). - work grids, footsteps, holders of solar panels, lightning conductors, etc..

Everglaze is a modern alternative to the glazed ceramic roof tiles as well as to the large format steel sheets. Everglaze are unique roof tiles. Either you dare to have it or reject it No matter what, you won't forget it!

411 mm / 16.15 in Useful width 368 mm / 14.12 in)



Polyurethane 50µm Passivation Aluzinc 150g / m2 Steel sheet 0,45 mm

ADVANTAGES

Attractive design

Light weight (4,5 kg/m²; 0,93 lb/sq.ft.)

Polyurethan coating

Moss and lichen resistant

Fireproof and windproof

Roof pitch from 12°

Maintenance free

Economic for freight, handling and installation

Safe Fixing

with Stainless nails or screws

Professional system of accessories

Warranty 30 years

Free material calculation and product consultancy



















ALUTECH



Roof tiles ALUTECH are designed in the new "beaver-tail" shape and flatter profile. It stands out with a minimum weight (only $2.4~\rm kg\/m^2$) and a high-quality textured polyester finish. ALUTECH has unique advantages in its` lifetime and the technical features of the EVERTILE system. ALUTECH is available in four colours.

ALUTECH joins requirements for a modern roofing material with a traditional look. As well as all other Evertile roof coverings, Alutech can be installed with sophisticated roof details safe in all weather conditions. Alutech can also be transported with minimal costs. Unlike large-format sheet metal roofing, Alutech can be trimmed and bent to fit the roof dimensions and shapes directly on the site. ALUTECH minimizes material cut-off on complicated roofs.

Snow can slide down easily from Alutech tiles. That is why Alutech has several options how to controle moving of snow on the roof and avoid its` falling from the roof. Complete range of accessories is also available for Alutech. ALUTECH is fixed on battens and it is not possible to walk outside the walkway grids and grid stairs (foot-steps). Alutech can be used on a roof pitch over 15°.

ALUTECH is made of aluminum sheet with a thickness of 0.70mm with a surface finish of $25 \mu m$. Warranty on the functionality of the roof cover is 50 years.

Panel size: covered area 0,55m²; 1,82 pcs. / m²

455 mm / 17,9 in Jseful width 410 mm / 16,14 in)



Polyester textured 25 µm

> Aluminium sheet 0,70 mm

ADVANTAGES

Attractive design

Extremly Light weight (2,4 kg/m²; 0,50 lb/sq.ft.)

Textured polyester coating

Fireproof

Roof pitch from 15°

Maintenance free

Economic for freight, handling and installation

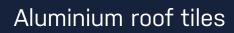
Safe Fixing with Stainless nails or screws

Professional system of accessories

Warranty 50 years

Safety system - footsteps, work / walk grids

1 392 mm / 54,8 in (Useful length 1330 mm / 52,36 in)







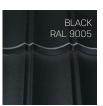














ACCESSORIES, INSTALLATION & WARRANTY

Beautiful appearance of roof is hidden in details



















RIDGES AND FLASHINGS



VENTILATIONS AND CONNECTIONS

The Extended Evertile Warranty (up to 30/50 years) is available after the registration. The warranty conditions and the installation guide are available at the website www.evertile.net.





HOLDER OF SOLAR PANEL



FOOT STEP

SNOW STOP SYSTEMS



EVERTILE INTERNATIONAL s.r.o. Bezrucova 1601/84 251 01, Ricany Czech republic e-mail: info@evertile.net www.evertile.net OFFICIAL DISTRIBUTOR:



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