

INTERLOCKING STEEL ROOF TILE SERIES

Roofs

Facades

Strong Steel Core.
Advanced Alloy Protection

Shingle
iPanel
iShingle
iShake
iSlate

Metrotile®
worldwide roofing systems

Metrotile iNTERLOCK: a revolutionary metal roofing system

Tested and proven in extreme weather conditions, with a 40-year weather resistance warranty. An aesthetically appealing alternative to conventional roofing.

Storm & hail resistant

Designed to withstand hail, strong winds, and even cyclones

Aesthetic appeal

The look of traditional tiles and slates combined with long-lasting metal durability

Accessories

A complete range of accessories for a fully integrated roofing system

Stone-coated finish

1. **Overglaze**
   "Water wet" gloss and resistance to physical damage
2. **Stone Chip**
   Superb aesthetic with 100% chip coverage
3. **Basecoat**
   The chips are bonded with polymer acrylic coating with water and UV protection
4. **Transparent Acrylic Coating**
   Enhances adhesion of subsequent topcoats
5. **Steel 0,41 mm**
   Durable, rigid, lightweight steel core
6. **Special Aluminium-Zinc alloy**
   55% aluminum, 43,4% zinc and 1,6% silicon



Powder-coated finish

1. **Powder coating**
   Super durable scratch and UV resistant 80-micron coating
2. **Polyurethane primer**
   Protection and corrosion resistance to the steel core
3. **Zinc-Aluminium-Magnesium alloy**
   93,5% zinc, 3,5% aluminium, 3% magnesium
4. **Steel 0,43 mm**
   Durable, rigid, lightweight steel core
5. **Polyester backer**
   Superior corrosion resistance at the underside of the tile

All Elements Resistant

Hurricane · Hail · Corrosion · Sun · Fire · Water · Earthquake · Freeze/thaw



Metrotile iNTERLOCK

Each roof panel locks with the next one, the fastenings being completely hidden and protected from climatic elements, which gives an elegant and homogeneous appearance.



Shingle **iPanel** **iShingle** **iSlate** **iShake**

A **completely concealed** mounting system

The stapling system covers and **protects the fasteners**

Flat appearance and improved aerodynamics

Installation options:



1. Installation on ventilated battens



2. Installation on continuous floor with membrane



Matt Charcoal
Matt Brown
Matt XBlack
Matt Terracotta
Bister Brown
Charcoal Granite
Forest Green
Ironbark
Scarlet
Coal Black
Black Brown
Brown Black
Red Brown
Brown
Spanish Red

Shingle

Appearance of flat shingles

Size - overall (mm)
1335 x 290 (±3)

Size - cover (mm)
1240 x 252

Tiles per m²
3,21 pcs

Roof cover
0,311 m²

Weight per panel

Stone-coated finish:
2,1 kg (±10%)

Powder-coated finish:
1,6 kg (±10%)

The Shingle steel tiles elegantly replicate the appearance of traditional shingles and slate roofing.

Metrotile's Shingle roof tile has been designed with a unique "hidden fix", allowing for vertical cladding. It is the ideal profile for those looking for a simple and elegant roofing or cladding solution.

Pitch
16°- 90°





Ironbark

Bister Brown

Charcoal Granite

Scarlet

Terracotta

Matt Charcoal

Matt XBlack

iPanel

Modern Hi-Tech style

Size - overall (mm)
1335 x 430 (±3)

Size - cover (mm)
1230 x 375

Tiles per m²
2,17 pcs

Roof cover
0,46 m²

Weight per panel

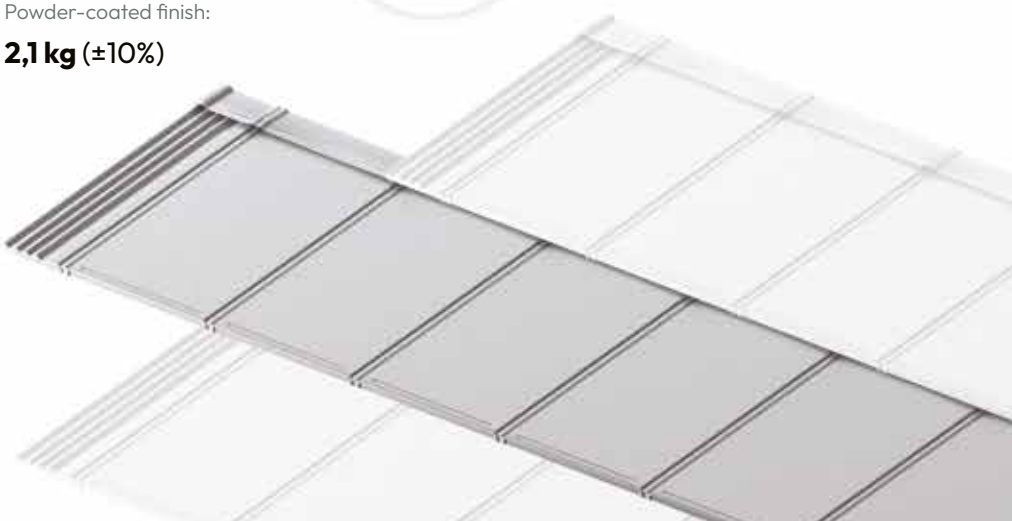
Stone-coated finish:
2,9 kg (±10%)

Powder-coated finish:
2,1 kg (±10%)

iPanel's low profile with straight lines reimagines the traditional styling of split shingle roof tiles.

Made from corrosion-resistant steel and coated in stone, the iPanel roof tile is an all-elements-resistant roof solution. A special hidden fix design gives ideal protection to the fasteners, making iPanel just as at home as vertical cladding as a pitched roof.

Pitch
10°- 90°





Bister Brown

iSlate

Slate roof style

Size - overall (mm)
1330 x 430 (±3)

Tiles per m²
2,17 pcs

Weight per panel
2,9 kg (±10%)

Size - cover (mm)
1235 x 375

Roof cover
0,46 m²

An elegant and aristocratic look of stunning slate roofing without its heavy weight and fragility.

iSlate's lightweight metal roof is coated by natural stone chips and perfectly balances traditional aesthetics with contemporary performance. It offers unmatched protection from elements backed by a 40-year weatherproof guarantee.

Pitch
10°- 90°





Malabar

Charcoal Granite

Bister Brown

Ironbark

iShingle

Bituminous shingle roof style

iShingle offers a refined aesthetic and superior protection to traditional roofs, with great durability.

iShingle is a lightweight roofing solution backed by a 40-year weather warranty with unmatched resilience against harsh weather conditions and durability for many years to come.

Size - overall (mm)
1330 x 430 (±3)

Size - cover (mm)
1235 x 375

Tiles per m²
2,17 pcs

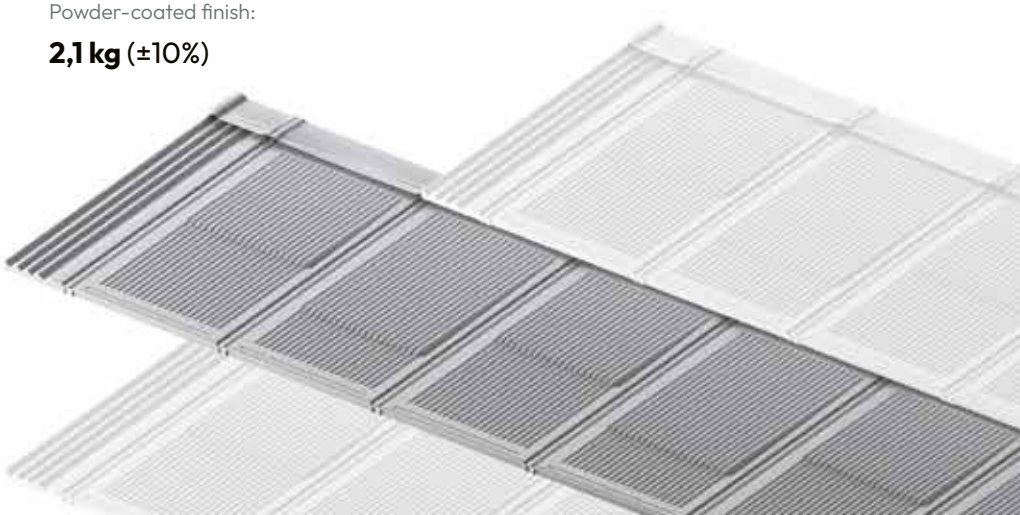
Roof cover
0,46 m²

Weight per panel

Stone-coated finish:
2,9 kg (±10%)

Powder-coated finish:
2,1 kg (±10%)

Pitch
10°- 90°





Charcoal Granite

Malabar

Ironbark

Scarlet

iShake

Chipped wooden roof style

Size - overall (mm)
1330 x 430 (±3)

Tiles per m²
2,17 pcs

Weight per panel
2,9 kg (±10%)

Size - cover (mm)
1230 x 375

Roof cover
0,46 m²

Various patterns on iShake tile sheets allow the creation of the most authentic design of the roof made of wooden cuts.

Natural stone-coated, corrosion-resistant metal iShake roof backed by a 40-year warranty will provide your home with a rustic charm and protect it from fire, wind, and hail, allowing you to forget the hassle of special roof maintenance.

Pitch
10°- 90°



Beyond the Roof



Metrotile iNTERLOCK Shingle for facade cladding

Whether you are renovating an existing building or specifying materials for a new construction project, Metrotile iNTERLOCK **integrates seamlessly from roofline to ground** level, creating a unified, architectural look that stands out.

The **concealed fastening system** — the very same that gives the roof its clean, aero dynamic profile — works equally well on vertical surfaces, keeping fixings invisible and fully protected from the elements.



From 10° to 90° — one system, unlimited design possibilities

Lightweight, yet extremely robust

Minimal structural load on the building frame — ideal for retrofitting onto existing façades without reinforcement.

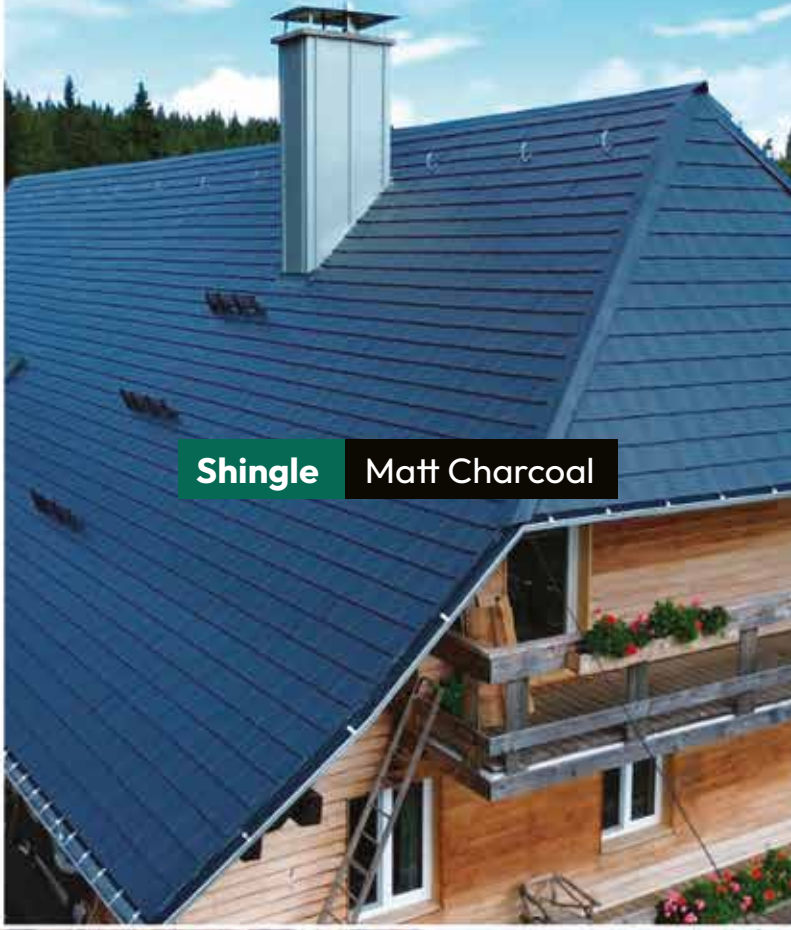
Easy to install

The interlocking panel design speeds up installation and reduces labour costs on site.

Ideal for renovation and new builds

Adaptable to any project type, from heritage restoration to contemporary new construction.

A refined appearance available in a wide palette of colours and two distinct surface finishes







Stylish dark colors or cozy warm shades... If you know what your future home should feel like, then finding a roofing material to bring it to life from the Metrotile Interlock range will be a breeze.









Sustainable system

Made from recyclable steel and contributing to energy-efficient building envelopes — the responsible choice for forward-thinking projects.



Long weatherproof warranty



Stone-coated finish



Powder-coated finish

Rest assured of the quality of Metrotile products throughout the life of your roof.

With a 40-year warranty on stone-coated tiles and a 30-year warranty on powder coated ones, you don't have to worry about leaks or weather damage.

IKO Metals Europe NV

Michielenweg 3,
3700 Tongeren, Belgium

(+32) 12 24 18 01
info.europe@ikometals.com

Metrotile.Europe

Metrotile® is part of IKO Metals™ ROOFING SYSTEMS