

PRODUCT CATALOGUE









ABOUT US

Tilcor is manufactured by the Roof Tile Group who has been involved in roofing for more than 60 years. Its stone-coated roof systems incorporate cutting-edge Aluminium-Zinc protective steel, which gives the tiles a significantly longer service life than typical galvanised tiles. Tilcor products provide a more visually pleasing finish and exceptional long term durability.

The Tilcor range pressed metal roofing tiles includes four distinctive profiles - Bond®, Classic®, Tudor® and Shake®. Our TONGEREN, BELGIUM based ISO 9001-accredited factory manufactures products suitable for all climates and environments around the world.

Installed in over 80 countries, the Tilcor Roofing Systems product range offers exceptional strength and durability in the harshest climates. Watertight and fire and earthquake resistant, our pressed steel roofing tiles can withstand hurricane-force winds and are backed by a Tilcor Roofing Systems warranty.

PACKING

The tiles are packed on wooden pallets protected with temporary waterproof covering for delivery to the site. Flashings, barrels and other accessories are packed separately.

HANDLING AND STORAGE

The product must be transported and handled with care to avoid damaging the surfaces. Long-term storage of roofing must be under dry, ventilated cover. For short-term storage on site, pallets should be placed separately on level ground. The products must be left covered with the waterproof covering on, when stored short-term on site in order to avoid water stains.

DURABILITY

Tilcor warrants that each Aluminium-Zinc roofing tile comprised in the roof fitted to the purchaser's property, will carry an appropriate weatherproof warranty. This warranty does not cover damage due to improper handling, installation or damage occurinig after installation. Please refer to Country Warranty for further information. Installation must be in accordance with instructions of Tilcor Roofing Systems. Where the roof space is not completely closed-off to the elements, the underside of the roof must be completely shielded with roofing underlay or sheathing such as fibre cement, hardboard or plywood.

MAINTENANCE

When repairs or maintenance are needed we recommend that you consult a metal tile roofing specialist, as additional damage to the roof tiles can be caused by inexperienced foot traffic (If you must access the roof follow these instructions, to avoid denting or damaging the roof tiles, you should wear soft sole shoes & place your foot on the lowest point of the tile and at the front edge of the tile). Also, house holders unfamiliar with working at height pose considerable risk of injury to themselves by falling from ladders or the roof.

DISSIMILAR METALS

To avoid adverse corrosion effects caused by dissimilar metals, COPPER and LEAD flashings should not be used with Tilcor roofing products and accessories. Under no circumstance should these materials be in contact or allow water runoff from these materials to flow on to the roof. Failure to comply with this will void the weatherproof warranty.

TOUCH-UP KIT

Minor scuffing of the tiles can be repaired with the Touch-Up kit from Tilcor. Use the Acrylic Touch-Up kit from Tilcor (not sealants). Coloured aerosol paints should never be sprayed on tiles or accessories made by Tilcor.







CLASSIC TILE



Specifications

Overall Length 1320 mm Length of Cover 1265 mm Overall Width 415 mm Width of Cover 369 mm **Roof Cover** $0.467 \, m^2$ Minimum Pitch 12° (21%) 2.14 Tiles per m² 2.90 kg Weight/panel 6.56 kg/m² Weight/area Batten space 369 mm

Colour range



Charcoal



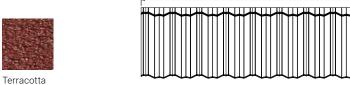
Brown Bark

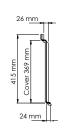




Coffee Brown







BOND TILE



Specifications

Overall Length 1330 mm Length of Cover 1270 mm Overall Width 415 mm Width of Cover 371 mm 12° (21%) Minimum Pitch Roof Cover 0.469 m² Tiles per m² 2.13 Weight/panel 3.01 kg Weight/area 6.41 kg/m² Batten space 371 mm

Colour range

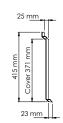








1330 mm





Brown Bark

Coffee Brown

Terracotta







TUDOR TILE



Specifications

Overall Length 1305 mm Length of Cover 1240 mm 415 mm Overall Width Width of Cover 367 mm 12° (21%) Minimum Pitch 0.459 m² Roof Cover Tiles per m² 2.18 Weight/panel 3.00 kg 6.54 kg/m² Weight/area Batten space 367 mm

Colour range





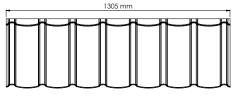
Brown Bark

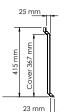


Coffee Brown



Terracotta





SHAKE TILE



Specifications

Overall Length 1340 mm Length of Cover 1262 mm Overall Width 415 mm Width of Cover 369 mm 15° (27%) Minimum Pitch **Rwoof Cover** $0.47 \, m^2$ Tiles per m² 2.15 Weight/panel 3.10 kg Weight/area 6.66 kg/m² Batten space 369 mm

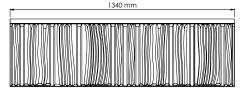
Colour range



Charcoal



















RIDGE BARREL 205

110

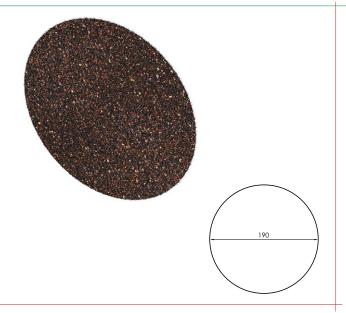
Specifications

Length: 423 mm Lenght of Cover: 400 mm

Weight: 0.75

Colours: see colour chart

RIDGE BARREL END 205



Specifications

Diameter: 190 mm Weight: 0.52

Colours: see colour chart

Y-HIP RIDGE BARREL 205 15°-30°





Specifications

Weight:

Colours: see colour chart



Specifications

Weight:







RIDGE BARREL MOULDED END 205

ANGLE RIDGE



Specifications

Length: 455 mm Weight:

Colours: see colour chart

Specifications

Length: 425 mm Lenght of Cover: 380 mm

Weight:

Colours: see colour chart

ANGLE RIDGE END



ANGLE RIDGE MOULED END



Specifications

Length: 165 mm Weight: 0.09 kg

Colours: see colour chart

Specifications

Length: XXX mm Weight: XXX kg







Y-HIP ANGLE RIDGE 15°-30°

Y-HIP ANGLE RIDGE 30°-45°





Specifications

Weight:

Colours: see colour chart

Specifications

Weight:

Colours: see colour chart

EAVES FLASHING

29 25

Specifications

Length: 2000 mm Lenght of Cover: 1900 mm

Weight: 1.10 kg

Colours: see colour chart

BOX BARGE



Specifications

Length: 2000 mm Lenght of Cover: 1900 mm

Weight: 1.60 kg

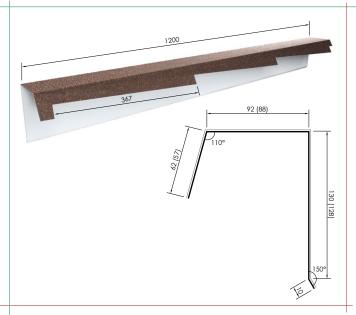






BOX BARGE SCRIBED UNIV. 140 LEFT

BOX BARGE SCRIBED UNIV. 140 RIGHT



1200 110° 128 (130) 150°

Specifications

Length: 1200 mm Lenght of Cover: 1100 mm

Weight: 1.50 kg

Colours: see colour chart

Specifications

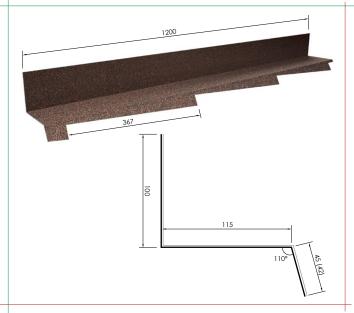
Length: 1200 mm Lenght of Cover: 1100 mm

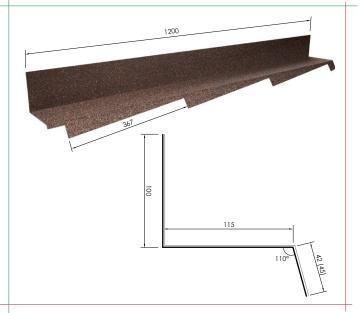
Weight: 1.50 kg

Colours: see colour chart

SIDE WALL FLASHING SCRIBED LEFT

SIDE WALL FLASHING SCRIBED RIGHT





Specifications

Length: 1200 mm Lenght of Cover: 1100 mm

Weight: 1.50 kg

Colours: see colour chart

Specifications

Length: 1200 mm Lenght of Cover: 1100 mm

Weight: 1.50 kg

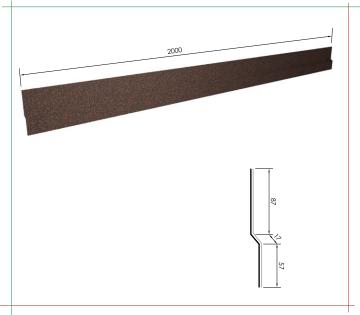






SIDE WALL FLASHING

RIDGE COVER 130



225 (230) 131/391 120°

Specifications

Length: 2000 mm Lenght of Cover: 1900 mm

Weight: 1.64 kg

Colours: see colour chart

Specifications

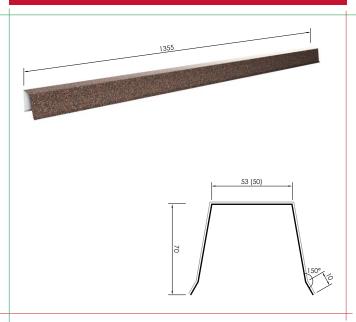
Length: 1335 mm Lenght of Cover: 1250 mm

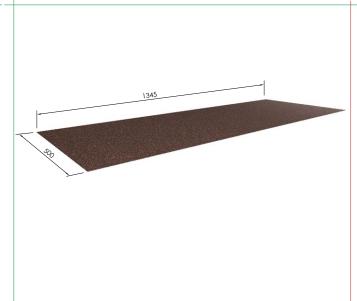
Weight: 2.11 kg

Colours: see colour chart

SQUARE RIDGE

FLAT SHEET 500/1345





Specifications

Length: 1355 mm Lenght of Cover: 1250 mm

Weight: 1.20 kg

Colours: see colour chart

Specifications

Dimensions: 1345 mm x 500 mm

Weight: 3.05 kg







VALLEY SC

1350

VENT ADAPTER



Specifications

Overall Length: 1350 mm Lenght of Cover: 1250 mm

Weight: 1.8 kg Colours: Black, Red

Specifications

Connection: R150/130/125/110/100 mm

SANITARY VENT HV15-15



Specifications

Baseplate Dimensions: Weight: max. 1.95 kg Colours: see colour chart

SANITARY VENT HV110



Specifications

Baseplate Dimensions: Weight: max. 1.25 kg Colours: see colour chart







VENT LV75

TUBE TILE 1 PIPE





Specifications

Baseplate Dimensions: Weight: max. 1.15 kg Colours: see colour chart

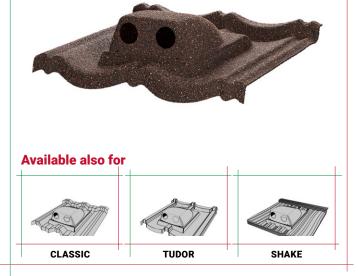


Specifications

Baseplate Dimensions: Weight: max. 1 kg Colours: see colour chart

TUBE TILE 2 PIPES

REPAIR KIT



Specifications

Baseplate Dimensions: Weight: max. 1 kg Colours: see colour chart



Specifications

Weight:







ROOF GUARD

NAILS 50 × 2.8 GALVANIZED



Specifications

Net Weight: 5.5 kg



Specifications

Package: 5 kg/box Colours: Black, Red

FASTENERS 5 × 35 MM

FASTENERS 5 × 50 MM



Specifications

TORX® ttap Dimensions: 5 x 35 mm

Package: 300 pcs./box, 500 pcs./box

Colours: Black, Red



Specifications

TORX® ttap
Dimensions: 5 x 35 mm
Package: 300 pcs /box 500 pcs

Package: 300 pcs./box, 500 pcs./box

Colours: Black, Red







COMBINED TILE BENDER



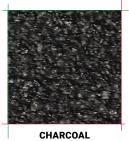
Specifications Weight: 60 kg

GUILLOTINE



Specifications Weight: 30 kg

COLOUR CHART



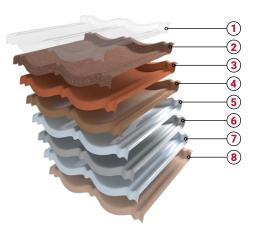


COFFEE BROWN



TERRACOTTA

MATERIAL STRUCTURE



- Overglaze
- 2 Stone Chip
- 3 Basecoat
- Transparent Acrylic Coating
- Aluminium-zinc alloy
- 6 Steel
- Aluminium-zinc alloy
- Transparent Acrylic Coating







CHOOSING A TILCOR ROOF

PROVIDES MANY BENEFITS & PEACE OF MIND



Lightweight Easy Installation

Lightweight:

Tilcor Steel Roof Tiles are a lightweight interlocking roof system, with uncompromising strength.



Steel

Sustainability:

Engineered from high grade Aluminium-Zinc coated steel, a Tilcor roof is one of the most recyclable and sustainable building products in the world.



UV Protection Permanent Beauty

Protection from the Sun:

Tilcor Roof Tiles incorporate "state of the art" acrylic coating technology and have been tested all over the world.



Security Warranty*

Weather Security Warranty:

Full 25 years weatherproof warranty plus a diminishing prorata weatherproof warranty for the subsequent 25 years.



Marine Environments Weatherproof Warranty*

Marine Environments:

Tilcor roof tiles are suitable for all marine environments and are backed by our warranty.



Earthquake Resistant

Earthquake: Tilcor Steel F

Tilcor Steel Roof Tiles are an interlocking roof system. The tiles are individually fixed and are less likely to fall through the ceiling during an earthquake.



Hail Resistant Class 4 Freeze/Thaw Resistant

Hail Resistance:

Tilcor Steel Roof Tiles achieve the highest UL 2218 rating for hail impact resistance in the United States.



70 years roofing Experience:

IKO's growth has come from ownership, accountability, knowledge, research and hard work.



High Wind Zones Hurricane Resistant

High Wind Resistance:

Tilcor Steel Roof Tiles are engineered to withstand high wind uplift forces. Horizontal fastening and interlocking profiles makes Tilcor roofs wind resistant even in extreme weather.





