



Bond

worldwide roofing systems

X-BOND sells and markets lightweight steel roof solutions throughout Africa. The company is part of a more than 50-year-old international success story. Today, our roofing products can be seen in more than 60 countries around the world.

X-BOND products are up to seven times lighter than traditional roofing materials and offer solutions that are aesthetically & financially beneficial having been engineered from the latest technology.

Our products are also produced with the environment in mind. In both products and production, sustainability is a key word - and is why we are ISO 14001 certified.

giving you tra

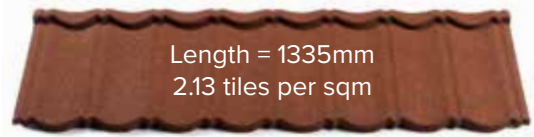
X-Bond is the most intelligent roof tile yet. A larger tile than industry standard, X-Bond offers:

- **Less tiles per square metre**
- **Less time to install**
- **Greater savings**



Length = 1470mm
only 1.92 tiles per sqm

Industry Standard



Length = 1335mm
2.13 tiles per sqm

powder coating

Introducing the worlds most advanced roof tile, Powder Coated X-BOND.

Powder Coating is used to create a harder finish that is tougher than conventional paint. Unlike conventional liquid paint which is delivered via an evaporating solvent, powder coating is applied as a dry powder, electrostatically fused to the steel and then cured under heat.

Because powder coating does not have a liquid carrier, it can produce thicker coatings than conventional liquid paint without running or sagging. The process is difficult, but X-BOND has perfected the technique to create an even, tough and smooth finish.

Advantages

- Durable and reliable
- Stormproof and unbreakable
- Scratch-resistant powder coating
- Ultra UV-resistant
- Lightweight
- Attractive and stylish design
- Requires a light support structure
- Suitable for use from 10° pitch
- Ultra high gloss finish

The specially developed lacquer that gives X-BOND its super-high gloss finish is the market's strongest powder lacquering - Z-series™. This provides:

- Improved colour authenticity
- Improved UV protection
- Improved hardness
- Improved flexibility
- Improved ease of cleaning

BETTER FOR THE ENVIRONMENT



Powder coating does not contain or use solvents, and does not release Volatile Organic Compounds (VOC's) into the atmosphere.



XBond

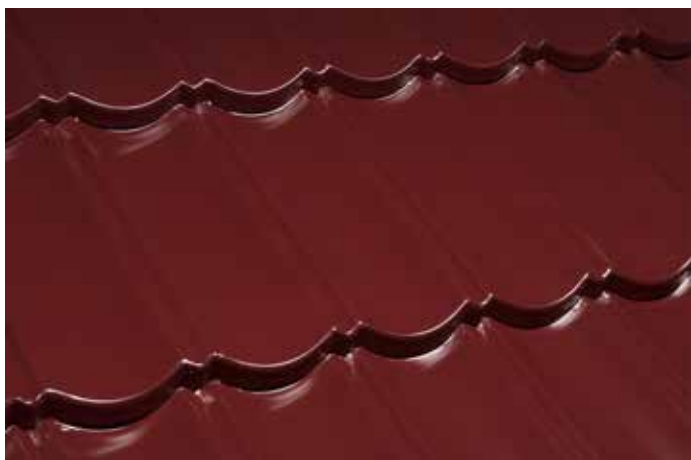
ultra high gloss



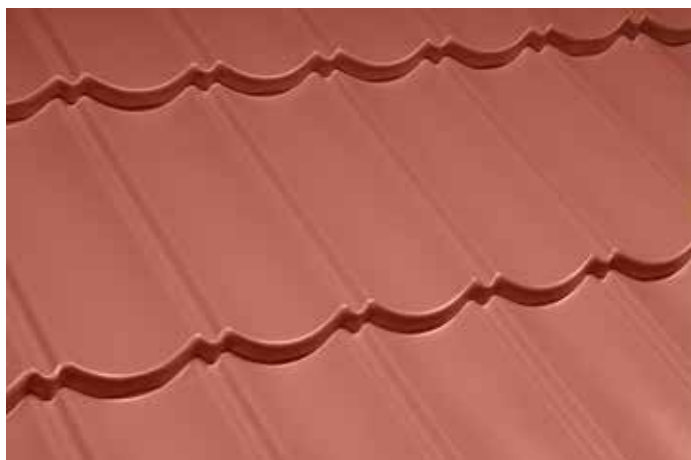
Anthracite



Brown



Bordeaux Red



Terracotta

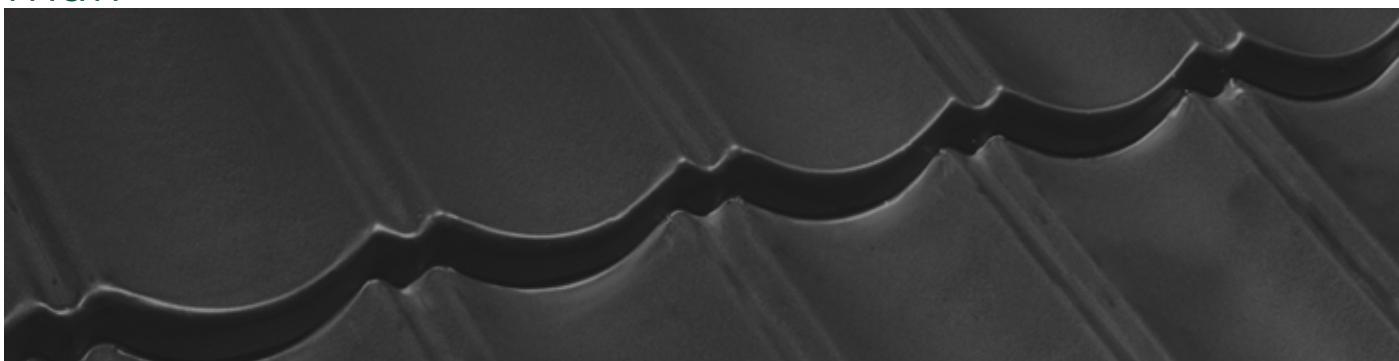


Orange



Jet Black

matt



Matt Black

TECHNICAL INFORMATION



Steel thickness:	0.30 mm
Min. pitch:	10°
Tiles per m2:	1.92
Coverage per tile:	0.52m2
Gross dimensions:	1470 x 410 mm
The net dimensions:	1400 x 369 mm
Warranty:	30 years

the tile



- Powder Coating
- Primer
- Optigal™ * / ZM250
- Steel
- Optigal™ * / ZM250
- Primer

X-BOND Powder Coated Tile is a multi-layered solution. A strong Aluzinc steel plate primed and powder coated with a super strong Z-series™ powder lacquering. This has been adapted to meet our own requirements and the result is an absolutely top-class product.

This procedure is a new, advanced and groundbreaking technology.

features

LIGHTWEIGHT



Easy to transport and handle, our tiles install quickly and easily, and can save on the cost of the sub-structure

SECURE



You can't break in to a X-BOND Roof, making them the most secure type of roof available

STRONG



Although lightweight, our steel tiles are incredibly strong and robust

FIRE PROOF



X-BOND Roof Tiles are fire proof to European Standards

RESISTANCE



An X-BOND Roof can withstand the strongest of winds, leaving no damage

UV PROTECTION



The colour is protected against UV & colour change



warranty



Why take the risk? Every X-BOND roof comes with a FREE 40 year warranty.

quality



X-Bond is manufactured in our state of the art factory in Belgium, within the European Union.

alu-zinc steel



Alu-zinc steel is at the heart of X-BOND. A precise formula of steel, aluminium and zinc provides generations of performance and a material that is proven to perform for up to 9 times longer than galvanised steel.

installation

Easy and quick to install, X-BOND weighs very little making lifting and fixing a simple process. The size of the tile makes handling and cutting work simple, so the overall effect is a more professional finish.

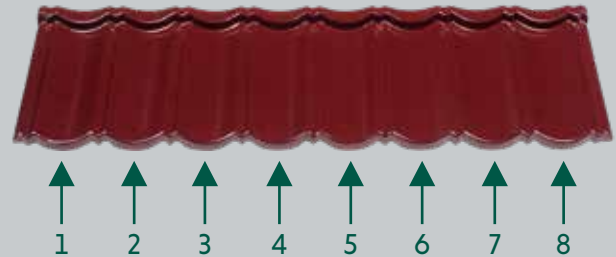
The installation method secures each tile to the tiles surrounding it plus the roof battens, resulting in a roof that is secure against weather, wind and intruders.

weather protection

A strong roof intended for global solutions, X-BOND is proven to be able to handle all the weather situations that the African climate offers. Extreme heat, cold, high humidity, hail and heavy storms - and most importantly; the coastal climate.

HOW DO YOU KNOW IT'S GENUINE X-BOND? count the "pans"

Our X-Bond profile has 8 "pans". These are the valleys between each peak (see below). Fake tiles will generally have less than 8 sides, usually 5 or 6.



Roof Trim

Long Angle Ridge 1250mm	Angle Ridge 380mm	Single Ridge Barrel 380mm	Mono-Pitch Ridge 1250mm	Valley 1300mm	Side Wall Flashing 1100mm
Flashing 1100mm	Eave Apron 1250mm	Short Barge Cover 367mm	Cover Flashing 1250mm x 140mm	Cover Flashing 1250mm x 280mm	Cover Flashing 1300 x 560mm
Clear Tile 10/20-CT8	Cowl Vent	Sanitary Vent	Nails	Nail Coil - Plain 325 pcs	Nail Coil - Coloured 325 pcs

for use with nail gun

for use with nail gun



Office :+44 1582807363

tiago@rooftg-afme.com

www.xbondroof.com



- All X-Bond roof tiles are 100% recyclable
- Production is environmentally certified in accordance with ISO 14001
- We can transport eight times more roof on each truck than of normal roofing products
- Using X-Bond reduces the amount of Co2 in the world



ROOFTG
AFRICA MIDDLE EAST