

Product data sheet

Tönning reclaimed facing brick

The product is an old brick produced decades ago, which has been salvaged and reconditioned by hand.

The Tönning brick corresponds to the state of the art, but was produced at a time when no standards or other more precise production specifications existed.

Compared to new bricks, our reclaimed bricks are almost carbon-neutral. For many builders, this sustainability is a new approach to achieving current climate targets. After the bricks have been delivered, certification of the CO2 saving can be issued for every building site.

Historic bricks can be used to create facades with a classic and distinctive look. Every delivery contains unique bricks.

The bricks are used according to general processing guidelines. Please refer to the product and processing instructions for information on further special features.

Product information

Production period	Around 1900
Dimensions	± 180 x 85 x 65 mm
Colour	Red/red variegated
Structure	Extruded solid brick
Tolerances	Above the applicable DIN
Water absorption	9.0 % (DIN EN 772-22 & DIN EN 772-21)
Gross dry bulk density	1,750 kg/m ³
Net dry bulk density	1,850 kg/m ³
Compressive strength	≥ 19 N/mm ²
Number per m²	approx. 70 bricks
Weight per piece mean value dry	1.74 kg
Number per pallet	750 bricks
Article number	23110510

U – Ziegel EN 771-1 Tm Rm D2 F2

Category I, for exposed masonry in highly aggressive environments

vMz 12 – 1.8 – 180 x 85 x 65 mm

The information is indicative and may vary depending on the delivery.

A technically homogeneous delivery cannot be guaranteed.

Our reclaimed bricks are state of the art.

Surface irregularities and colour deviations of heavy clay products in the form of structural variations, hairline cracks, imperfections or textures are characteristic and unavoidable during the reclaiming process.

Furthermore, with historic building materials, dimensional differences beyond the usual tolerances are unavoidable.

Varying amounts of mortar adhesion cannot be avoided.

The Tönning is a red/red variegated brick.

Colour variations result from the firing process or from an old patina.

All dimensions given are nominal dimensions, larger deviations are possible. Please refer to the product and processing instructions for information on special technical features.

It is essential to use bricks from all the pallets.

In unfavourable circumstances breakage of 10% may occur.