

DECLARATION OF CONFORMITY

THIN BRICKS

Thin bricks for facades (interior and exterior) in very corrosive environment.

Manufacturer:

Klinkerwerk B. Feldhaus GmbH & Co.
Nordring 1 · 49196 Bad Laer · Germany

Article number and name:

R100 perla liso

Format DF	Length= 240 mm x Width* x Height= 52 mm
Format WDF	Length= 215 mm x Width* x Height= 65 mm
Format RF	Length= 240 mm x Width* x Height= 65 mm
Format NF	Length= 240 mm x Width* x Height= 71 mm

*= 9 mm or 14 mm or 17 mm

The above named product conforms with the requirements of the technical norm EN 771-1; 2005.

Dimensions (range category) Class: R_m *

Dimensions (tolerance category) Class: T_m *

Dimensions	Length	Width	Height
*Thin bricks T _m	± 4 mm	± 2 mm	± 3 mm (< 62 mm = ± 2 mm)
*Thin bricks R _m	5 mm	3 mm	3 mm
*Thin bricks Sintra T _m	± 4 mm	± 2 mm	± 3 mm
*Thin bricks Sintra R _m	10 mm (< 208 mm = 9 mm)	3 mm	4 mm (< 62 mm = 3 mm)

Content of active soluble salts Class: S2

Reaction to fire Class: A1

Water absorption ≤ 6%

Gross dry bulk density 2000 kg/m³

Net dry bulk density 2300 kg/m³

Freeze/thaw resistance Class: F2

(according to DIN V 52252, part 1)

The factory-internal quality control of production is carried out in compliance with the norm EN 771-1. An external quality control is carried out regularly by Güteschutz Ziegel e.V., 01069 Dresden.



Bad Laer, 26th of October 2010

Bernhard Feldhaus
Feldhaus Klinker Vertriebs-GmbH

