

ARGENTIS

A mix of different kinds of clay forms the basis for this facing brick. Löss, the local loam of Aeolian origin dating from the Ice Age, is the most important base material. This löss mainly consists of a silt-like fraction, suited ideally for the manufacturing of hand form bricks. By using specific sand types for surface covering, the desired colour is achieved.

KOLORY

Cegły i płytki ręcznie formowane w jasnoszarym odcieniu. Argentis należy do kolekcji Attitude, obejmującej jednolite i różnobarwne kolory, pozwalającej na indywidualną interpretację nowoczesnej architektury. Jednolodne barwy idealnie komponują się z fugą w tym samym kolorze.

FORMAT

HAND FORM

M50	195 x 90 x 50 mm
WF	211 x 100 x 50 mm
M65	194 x 90 x 65 mm
DF	214 x 101 x 65 mm
NF (*)	
7WF	209 x 70 x 50 mm

From one series to another, the average size may slightly differ.

(*): not standard

INDIVIDUAL CHARACTERISTICS



NBN EN 771-1 Cat. I - HD

Average compressive strength	20 N/mm ²
Dimensions: tolerance category	T2
Dimensions: range category	R1
Dimensional stability	0,04 mm/m
Bond strength (mortar joints)	0,15 N/mm ² (0,30 N/mm ²)
Active soluble salts	S2
Reaction to fire	Euroclass A1 (TOC < 0,1%)
Water absorption	≤ 15% (m/md)
Initial rate of water absorption	<4,5 kg/m ² .min
Water vapour diffusion coefficient	5/10 (EN 1745)
Net dry density	1720 kg/m ³ (D1)
Gross dry density	1610 kg/m ³ (D1)
Equivalent thermal conductivity	0,55 W/m.K
Freeze / thaw resistance	F2
Dangerous substances	NPD (No performance determined)

Plants:
Vandersanden Spouwen
Riemsterweg 300
B-3740 SPOUWEN

Vandersanden Lanklaar
Nijverheidslaan 11
B-3750 LANKLAAR

VANDERSANDEN
BRICKS

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