

# SAUMUR

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The bricks are mainly produced from alluvial clays from the sedimentary region of the river Meuse. The river eroded the Ardennes rock formations and carried along the eroded materials. In the flooded region of the river's lower course, these materials were eventually deposited as sediments. Judicious mixing of the clay deposits produces just the right kind of base material for the production of hand form bricks.

## KOLORY

Cegły i płytki ręcznie formowane w odcieniu antracytu. Saumur należy do kolekcji Attitude, obejmującej jednolite i śmiałe kolory, pozwalającej na indywidualną interpretację nowoczesnej architektury. Jednorodne barwy idealnie komponują się z fugą w tym samym kolorze.

## FORMAT

HAND FORM

WF      209 x 101 x 51 mm

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

## INDIVIDUAL CHARACTERISTICS



NEN EN 771-1 Cat. I - HD

Norm. compressive strength	>=10 N/mm <sup>2</sup>
Dimensions: tolerance category	T2
Dimensions: range category	R1
Dimensional stability	NPD (No performance determined)
Adhesive strength (mortar)	0,15 N/mm <sup>2</sup> (0,30 N/mm <sup>2</sup> )
Active soluble salts	S2
Reaction to fire	Euroclass A1 (TOC < 0,1%)
Water absorption	<= 15% m/md% (m/md)
Initial rate of water absorption	>4 kg/m <sup>2</sup> .min ; IW4
Water vapour diffusion coefficient	5/10 (EN 1745)
Net dry density	kg/m <sup>3</sup> (D1)
Gross dry density	1690 kg/m <sup>3</sup> (D1)
Equivalent thermal conductivity	0,50 W/m.K
Freeze / thaw resistance	F2
Dangerous substances	NPD (No performance determined)

Plants:

Vandersanden Hedikhuizen  
Bokhovenseweg 8  
5256 TC HEDIKHUIZEN (NL)

Vandersanden Spijk  
Spijsedijk 25  
6917 AD SPIJK (NL)