Elegantia Carbon





COLOUR

Black brown

Product description

The bricks are formed individually in the unsanded mould to a solid mass, pressed from clay of alluvial origin from an area located in the Scheldt basin and fired in a tunnel oven at a temperature of approximately 1180°C. On the narrow side the bricks have an unsanded surface structure.

TECHNICAL CHARACTERISTICS

The pavers are delivered with the following characteristics, in accordance with the CE and UKCA mark:

CE label according to EN 1344: 2013 / AC: 2015

Manufacturing dimensions (L x W x H) : *230x36x72 mm

Quantity / m² with a traditional joint : ca. 114

PHYSICAL AND MECHANICAL PROPERTIES ACCORDING TO EN 1344: 2013 / AC: 2015

Aspect	Class	Mean	Individual
Water absorption NBN EN771	W3	Max 5%	Max 6%
Transverse breaking load	T4	Min 80 N/mm	Min 64 N/mm
Abrasion resistance	A2 (+)	Max 600 mm³	Max 800 mm³
Frost resistance	FP100	freeze/thaw resistant	freeze/thaw resistant
Wet skid resistance	U3	>55	
Acid resistance	C	< 7%	
Size tolerance	R1	Max. ± 0,4 √d	Max. 0,6 √d



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