# **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 / m<sup>2</sup> 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 mm <sup>3</sup>
Frost resistance	FP100	freeze/thaw resistant	freeze/thaw resistant
Wet skid resistance	U3	>55	
Acid resistance	С	< 7%	
Size tolerance	R1	Max. ± 0,4 √d	Max. 0,6 √d





