

DecimA Graphite



COLOUR

Black with nuances

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 paving is laid in fired clay bricks of Belgian origin, quality class A, carrying the Benor mark, the CE mark and UKCA mark.

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

Manufacturing dimensions (L x W x H) : *210x50x103 mm on demand for projects > 2000 m²

Quantity / m² with a traditional joint : ca. 91

Manufacturing dimensions (L x W x H) : *210x67x103 mm on demand for projects > 2000 m²

Quantity / m² with a traditional joint : ca. 68

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

Aspect	Class	Mean	Individual
Water absorption NBN EN771	Class W3	max 3%	max 4%
Transverse breaking load NBN EN1344	Class T4	min 80 N/mm	min 64 N/mm
Abrasion resistance NBN EN1344	Class A3	max 450 mm ³	max 500 mm ³
Frost resistance NBN EN1344	Class FP100	freeze/thaw resistant	freeze/thaw resistant
Size tolerance NBN EN1344	Class R1	± 0,4 √d	0,6 √d (range)
Wet skid resistance NBN EN1344	Class U3	>55	
Acid resistance NBN EN1344	Klasse C	< 7%	< 7%

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Productshot

