## **DecimA Melange**

**CLAY PAVERS** 



#### **COLOUR**

Black-brown-red 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. The shape is slightly irregular. Finally the bricks are processed until they have acquired a weathered shape, due to which the paver surface leaves a rustic, aged impression.

#### **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 /  $m^2$  with a traditional joint : ca. 91

Manufacturing dimensions (L x W x H): \*210x67x103 mm on demand for projects > 2000  $m^2$  Quantity /  $m^2$  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 mm³	max 500 mm <sup>3</sup>
Frost resistance NBN EN1344		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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