

The background of the entire page is a photograph of red bricks and wooden pallets. The bricks are arranged in a pattern, with some showing circular holes. The wooden pallets are visible in the lower and right portions of the image.

# KENOTEQ<sup>®</sup> K SLIP<sup>™</sup>

## SPECIFICATION GUIDE

V January 2025

## K-SLIP™ Facing Brickslip (Interior and Exterior)



SUSTAINABLE

No firing

1/10<sup>th</sup> energy used

< 5% carbon footprint

100% recyclable

Testing to BS EN standards (to be complete for K-Slip, complete for K-Briq)



TESTED



FIRST TO MARKET

Near 100% recycled content

Bespoke colours

Construction waste solution

UK (Nov 2018)

US (June 2020)

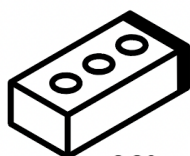
European (Pending)

Canada (Pending)

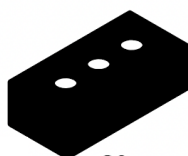


PATENT

RECYCLED  
CONSTRUCTION  
WASTE



90%+ (465g per unit)

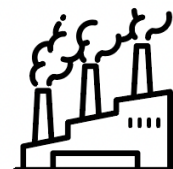
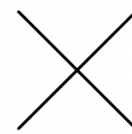


0%

EMBODIED  
CARBON



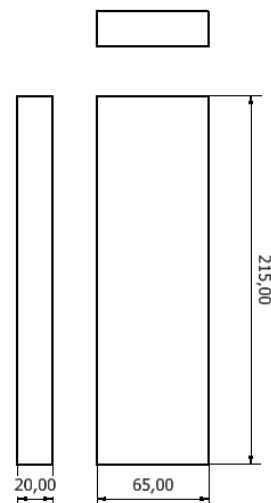
3.74g CO<sub>2</sub>e per unit



102g CO<sub>2</sub>e per unit

### DRAFT TECHNICAL SPECIFICATION *(to be confirmed in certification to BS:EN standards)*

Type	Pressed brickslip
Colour	13 standard colours
Dry Weight	0.49 kg
Dimensions (L x W x H)	215 x 65 x 20 mm
Gross Dry Density (kg/m <sup>3</sup> )	1785
Compressive Strength (N/mm <sup>2</sup> )	30
Water Absorption (%)	< 5%
Active Soluble Salts	S2
Durability	F2
Reaction to Fire	A2, s1, d0 (Medero mixed grey) B, s1, d0 (all other colours)
Breaking Strength (N)	2,575
Modulus of rupture (N/mm <sup>2</sup> )	0.9



# BRICKSLIP FACING

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## Preparation:

Prior to installation, surfaces should be clean and free from efflorescence.

## Mortar:

10mm joints are suggested when using an M4 mortar. Tile mortars have also been used for bonding purposes.

## Lime Mortar:

10mm joints are suggested when using NHL 3.5 and NHL 5 mortars of lime. Sand ratios of 1:2 ½ and 1:2 have good resistance to freezing and thawing actions. Lime mortar is a more suitable alternative.

## *Suggested Lime Mortar Supplier - (UK):*

Cornish Lime

## Adhesives:

General wall tile adhesives have also been used in projects.

## Sealant:

Paintings or sealants are not required with this product. Should sealants be used, natural sealants are suggested e.g. Fila Colour Intensifier Eco Product





## CUTTING UNITS

### Method:

Based on in-house processes, it is suggested that units intended for cutting be assessed for any existing damage that may affect the stability of the cut surface. This is recommended specifically if units are to be cut into thin sections. It is recommended that the K-Briq be cut using wet cutting methods, due to the dust that may become airborne during cutting.

### Equipment:

The K-Briq can be cut using a standard stone and tile cutter.

### Safety Measures:

All safety measures specified on any cutting equipment used should always be followed when cutting the K-Briq. Safety glasses, gloves and suitable overalls are recommended to be used.

### Surface Appearance:

Due to the composition of the K-Briq, the internal face of the units has a different appearance from the outer face. After cutting, the aggregate within the units will become exposed, creating a surface resembling a terrazzo tile.

Cut sections may be used with either the internal or external surface facing outward.

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