SNOWDON BLEND CBP-CAP-DCMO-CD

TEXTURE, TYPE & COLOUR

Handmade facing bricks for interior and exterior use in decorative or construction walls.

Snowdon Blend from the Caprice factory; This soft mud brick has a handmade & sanded texture. A warm and vibrant blend of orange, cleverly softened by using some lighter shaded areas of white/yellow and some dark anthracite engobe. An imaginative balance of colour to create a natural warmth – with a classic textured appearance.

RAW MATERIAL & PRODUCTION

The primary raw material is river clay mined in the Rhine basin - this includes floodplains and river Mass clay in the baked colours - grey-red, bright red, natural bronze and yellow.

The clay is formed in a sanded mould and fired to at least 1150 °C. The facing brick is simulated handmade or stock with frog and has a homogeneous structure. It is free from lime and other inclusions and has at least one stretcher and one header which are free from cracks and other aspects which negatively affect the overall appearance of the brickwork.

TECHNICAL CHARACTERISTICS

The facing bricks are delivered with the following characteristics, in accordance with the CE and Benor marks:

NEN-EN 771-1, April 2013, and NEN-EN 771-1/A1, March 2005 Category I, HD clay bricks.

<u>NOTE</u>

Dimensions may vary depending on the production. For the most recent version see www.camtechbp.co.uk. This document is not binding and annuls all previous publications. The manufacturer reserves the right to change the product range and characteristics. The user must always check that they have the most recent descriptive text.



FACTORY: CAPRICE BAKSTEEN



NEN-EN 771-1, April 2013, and NEN-EN 771-1/A1, March 2005 Category I, HD clay bricks Production Reference code: Caprice DCMO-CD

Width : 102 mm, T2 (+/- 3 mm), R1 (6 mm) Thickness : 65mm, T2 (+/- 2 mm), R1 (5 mm) Appearance : Handmade or Stock with frog (<20% of the volume), Euro group 1 Average compressive strength :>10 N/mm2 Dimensional stability : NPD Bond strength : Mean. 0.15 N/mm2 Active soluble salts : S2	Length	: 215 mm, T2 (+/- 4 mm), R1 (9 mm)
Appearance : Handmade or Stock with frog (<20% of the volume), Euro group 1 Average compressive strength :>10 N/mm2 Dimensional stability : NPD Bond strength : Mean. 0.15 N/mm2	Width	: 102 mm, T2 (+/- 3 mm), R1 (6 mm)
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Bond strength : Mean. 0.15 N/mm2	Average compressive strength	:>10 N/mm2
	Dimensional stability	: NPD
Active soluble salts : S2	Bond strength	: Mean. 0.15 N/mm2
	Active soluble salts	: S2
Reaction to fire : Euro class A1	Reaction to fire	: Euro class A1
Water absorption : <16% m/md	Water absorption	: <16% m/md
Initial rate of water absorption : IW4 strong suction, >4.0 kg/m2.min	Initial rate of water absorption	: IW4 strong suction, >4.0 kg/m2.min
Water vapour diffusion coefficient : 5/10	Water vapour diffusion coefficient	: 5/10
Gross dry density : 1660 kg/m3, D1 (10%, +/- 166 kg/m3)	Gross dry density	: 1660 kg/m3, D1 (10%, +/- 166 kg/m3)
Thermal conductivity : 0,47 W/mK	Thermal conductivity	: 0,47 W/mK
Freeze/thaw resistance : F2	Freeze/thaw resistance	: F2

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CAMTECH BUILDING PRODUCTS LTD p. Camtech House, 21 Jarman Way Royston, Herts, SG8 5HW. UK

t. +44 (0)1763 262006 e. info@camtechbp.co.uk w. camtechbp.co.uk