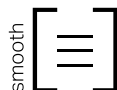


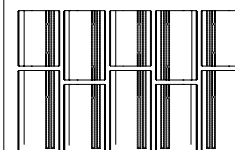
Vario® Wall



90 mm		Dimensions mm	Dimensions in.
A		90 x 238 x 317.5	3 9/16 x 9 3/8 x 12 1/2
		90 x 238 x 397	3 9/16 x 9 3/8 x 15 5/8
		90 x 238 x 476.5	3 9/16 x 9 3/8 x 18 3/4
B	Weight/unit (avg.)	20 kg	43 lb
	Area/layer	0.36 m ²	3.84 ft ²
	Area/cube	2.85 m²	8 Rows
C	Length/cube	31.76 lin. m	104.16 lin. ft
	Weight/cube	1573 kg	3468 lb

Code	Colour
16251288	Range Amber Beige
16251286	Range Newport Grey
16251287	Range Scandina Grey
Production location St-Eustache	

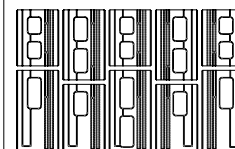
Typical Row



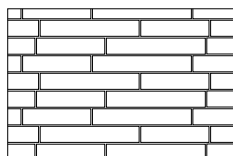
180 mm		Dimensions mm	Dimensions in.
A		180 x 238 x 317.5	7 x 9 3/8 x 12 1/2
B		180 x 238 x 397	7 x 9 3/8 x 15 5/8
C		180 x 238 x 476.5	7 x 9 3/8 x 18 3/4
	Weight/unit (avg.)	31 kg	70 lb
	Area/layer	0.71 m²	7.69 ft²
	Area/cube	3.55 m²	5 Rows
	Length/cube	19.85 lin. m	65.10 lin. ft
	Weight/cube	1580 kg	3567 lb

Code	Colour
16251289	Range Amber Beige
16251060	Range Newport Grey
16251399	Range Scandina Grey
Production location St-Eustache	

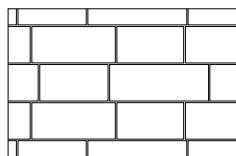
Typical Row



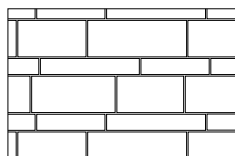
Laying Patterns



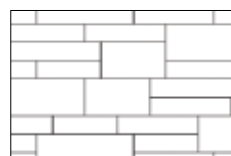
Linear
100% Vario 90



Linear
100% Vario 180



Linear
50% Vario 90 and 50% Vario 180



Modular
50% Vario 90 and 50% Vario 180

TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
Vario Wall	ASTM C 1372	N/A	20.7 MPa	N/A	2000 kg/m ³	10.4%	Length: ±3.2 mm Width: ±3.2 mm Height: ±3.2 mm

The information contained in these technical documents is supplied for information purposes only. Any application of the information is the sole responsibility of the installer. The installer must ensure that the installation and use of retaining wall projects comply with local regulations and code requirements. A qualified engineer must be consulted for final design for construction purposes. Oldcastle Building Products Canada, Inc. and its affiliates cannot be held responsible for the improper use of information contained in these technical documents.