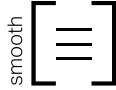


# Melville® Tandem® 90 and 180 Wall



## Melville® Tandem® Wall – 90mm Veneer

	DIMENSIONS (MM)	DIMENSIONS (IN)
A	90 x 67 x 201	3 9/16 x 2 5/8 x 7 7/8
B	90 x 67 x 268	3 9/16 x 2 5/8 x 10 1/2
C	90 x 67 x 335	3 9/16 x 2 5/8 x 13 3/16
D	90 x 67 x 402	3 9/16 x 2 5/8 x 15 13/16
Weight/unit (avg.)	4 kg	8 lb
Area/layer	0.98 m <sup>2</sup>	10.53 ft <sup>2</sup>
<b>Area/cube</b>	<b>3.92 m<sup>2</sup></b>	<b>4 Rows 42.12 ft<sup>2</sup></b>
Qty/cube	A = 36 B = 36 C = 36 D = 36	
Length/row	10.89 lin. m	35.64 lin. ft
Length/cube	43.56 lin. m	142.56 lin. ft
Weight/cube	550 kg	1210 lb

CODES	COLOURS
16251526	Range Newport Grey
16251527	Rockland Black
16251867	Range Margaux Beige
16251868	Range Scandina Grey
16252291	Range Amber Beige
16252293	Range Shaded Grey

A set of 4 units = 1.17 ft<sup>2</sup>  
Sold in full cubes only  
Production location Metcalfe

TYPICAL ROW			
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D
C	B	A	D

All Melville Tandem Veneers have one textured side (corner)

## Melville® Tandem® Wall – 180mm Veneer

	DIMENSIONS (MM)	DIMENSIONS (IN)
E	180 x 67 x 335	7 1/16 x 2 5/8 x 13 3/16
F	180 x 67 x 402	7 1/16 x 2 5/8 x 15 13/16
G	180 x 67 x 469	7 1/16 x 2 5/8 x 18 1/2
Weight/unit (avg.)	10 kg	21 lb
Area/layer	1.08 m <sup>2</sup>	11.63 ft <sup>2</sup>
<b>Area/cube</b>	<b>4.32 m<sup>2</sup></b>	<b>4 Rows 46.52 ft<sup>2</sup></b>
Qty/cube	E = 20 F = 20 G = 20	
Length/row	6.02 lin. m	19.75 lin. ft
Length/cube	24.08 lin. m	79.00 lin. ft
Weight/cube	605 kg	1331 lb

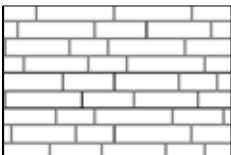
CODES	COLOURS
16251496	Range Newport Grey
16251497	Rockland Black
16251866	Range Margaux Beige
16251836	Range Scandina Grey
16252289	Range Amber Beige
16252288	Range Shaded Grey

A set of 3 units = 2.32 ft<sup>2</sup>  
Sold in full cubes only  
Production location Metcalfe

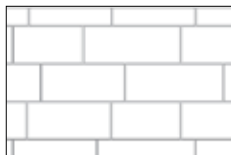
TYPICAL ROW		
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E

All Melville Tandem Veneers have one textured side (corner)

### LAYING PATTERNS



Melville 90 Linear  
100% Melville Tandem 90



Melville 180 Linear  
100% Melville Tandem 180

### TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
<b>Melville Tandem 90 and 180 Wall</b>	ASTM C 1372	N/A	30 MPa	N/A	2250 kg/m <sup>2</sup>	5%	Length: ±2.0 mm Width: ±2.0 mm Height: ±1.0 mm

**Applications:** Retaining wall (by using 90 mm and 180 mm Next structural units) - Double-sided wall (by using double-sided concrete or plastic connector) - Pillars (by using the Tandem Wall Grid Pillar Kit) - Steps (by using Melville Plus Step unit)

**Recommended Capping units:** Melville Plus Capping unit

Additional details: See our landscaping installation guide on our website.