

Lafitt® Tandem® 90 and 180 Wall



Lafitt® 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 ²	10.53 ft ²
Area/cube	3.92 m²	4 Rows 42.12 ft²
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
16250905	Range Amboise Beige
16250907	Range Newport Grey
16251151	Rockland Black
16250906	Range Margaux Beige
16251849	Range Scandina Grey

A set of 4 units = 1.17 ft²
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

*Veneer with one textured side (corner)

Lafitt® 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 ²	11.63 ft ²
Area/cube	4.32 m²	4 Rows 46.52 ft²
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	634 kg	1395 lb

CODES	COLOURS
16250903	Range Amboise Beige
16250910	Range Margaux Beige
16250909	Range Newport Grey
16251162	Rockland Black
16251853	Range Scandina Grey

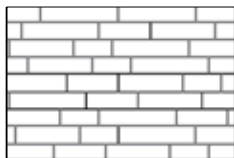
A set of 3 units = 2.32 ft²
Sold in full cubes only
Production location Metcalfe

TYPICAL ROW

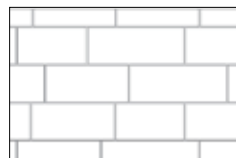
F	* G	E *
F	G	E
F	G	E
F	G	E
F	G	E
F	G	E

*Veneer with one textured side (corner)

LAYING PATTERNS



Lafitt 90 Linear
100% Lafitt Tandem 90



Lafitt 180 Linear
100% Lafitt Tandem 180

TECHNICAL INFORMATION

Product	Standard	Flexural Strength	Compressive Strength	De-icing salts freeze-thaw durability	Density	Absorption	Dimension Tolerance*
Lafitt Tandem 90 and 180 Wall	ASTM C 1372	N/A	30 MPa	N/A	2250 kg/m ³	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 Lafitt Plus Step unit)
Recommended Capping units: Lafitt Plus Capping unit and Mondrian Plus Capping unit
Additional details: See our landscaping installation guide on our website.