

COSTHORPE

BUILDING PRODUCTS LTD



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Surface Finishes

The choice of surface finish can provide subtle differences to enhance the overall appearance of the completed project.

Thorpestone Walling is available in three distinctive faces: Split, Pitched and Rumbled allowing materials to be matched in both rural and urban areas.

All surfaces finishes are available in packs containing one size of stone only, manufactured nominally 100mm on bed.



Split faced blocks can be further worked by mechanically having the edges chiselled away to produce a distinctive raised surface called Pitched faced.

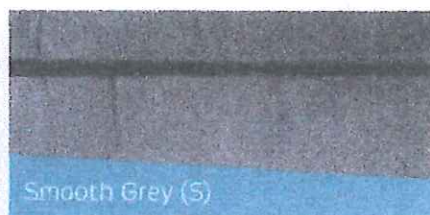
Buff colour

MARLEY ETERNIT

Modern

A flat, smooth, single lap interlocking design, whose appearance is enhanced by the required broken bond laying pattern.

Colour availability



Key (G) Granular finish (S) Smooth finish

Technical data

Size of tile	420mm x 330mm	
Minimum pitch*	22.5° Smooth (75mm headlap) 17.5° Smooth (100mm headlap)	30° Granular (75mm headlap) 25° Granular (100mm headlap)
Maximum pitch	90°	
Minimum headlap	75mm	
Maximum gauge	345mm	
Tile thickness	30mm (nominal)	
Cover width	292mm (nominal)	
Hanging length	397mm (nominal)	
Covering capacity (net)	9.9 tiles/m ² at 75mm headlap	10.7 tiles/m ² at 100mm headlap
Weight of tiling (approx.)	50kg/m ² (0.49 kN/m ²) at 75mm headlap	54kg/m ² (0.53 kN/m ²) at 100mm headlap
Battens required (net)	2.9 lin.m/m ² at 75mm headlap	3.1 lin.m/m ² at 100mm headlap
Batten size recommended	38mm x 25mm for rafters/supports not exceeding 450mm centres (fixed to BS 5534) 50mm x 25mm for rafters/supports not exceeding 600mm centres (fixed to BS 5534)	
Tile nails	50mm x 3.35mm	
Fixing clips	Eaves, verge and tile clips	
Authority	BS EN 490	

* The minimum recommended pitch and lap may be influenced by special circumstances, please contact the Technical Advisory Service.

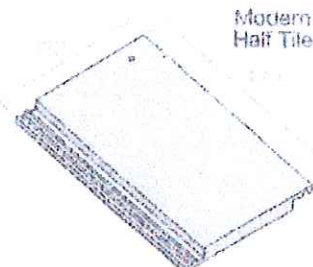
Sustainability

- ✓ A+ rated in the BRE Green Guide (based on generic rating for UK produced concrete interlocking tiles
Element Refs: 812410007, 812410018, 812410049)
- ✓ BES 6001 (Responsible Sourcing) certified
- ✓ Carbon footprint measurement

Modern fittings

Available in all colours to match main tiles.

Modern should be laid broken bond. The required broken bond pattern is created by the introduction of half tiles, to form verges in alternate courses. Half tiles are formed on site by cutting along the scoreline.



Note: All measurements in mm.

INDIAN RM. COND 3 SANDSTONE

Paving & Circle



SCAN PAGE

Indian Sandstone, Buff Multi (BM)

Marshall's Standard Indian Sandstone is a budget range of natural stone in calibrated or variable thickness. Coordinating circles also available

Indian Sandstone,
Grey Multi (GM)

Indian Sandstone,
Buff Multi (BM)

Indian Sandstone,
Brown Multi (BRM)

	Sizes mm (nominal)	No. item/ pack	Weight (kg/each)	Weight (kg/pack)	No. /m ²	m ² /pack	Colours	kg CO ₂ per m ²
Standard Indian Sandstone								
Calibrated 22mm Thickness	845 x 560	37	27.3	1010	2.1	17.5	BM	see website
	560 x 560	64	17.9	1150	3.2	20.1		
	560 x 275	128	8.8	v	6.5	19.7		
	275 x 275	128	4.5	580	13.2	9.7		
Thin 15-25mm Thickness	845 x 560	37	27.3	1010**	2.1	17.5	BRM, GM	see website
	560 x 560	64	17.9	1150**	3.2	20.1		
	560 x 275	128	8.8	1130**	6.5	19.7		
	275 x 275	128	4.5	580**	13.2	9.7		

**Slightly variable according to thickness

	Sizes mm (nominal)	No. item/ pack	Weight kg/each	kg/pack	m ² /pack	no/m ²	Colours	
Standard Indian Sandstone Brown & Grey – Thin 15-25mm								
15.2 sqm Project Pack	845 x 560	12	27.1	921	15.23	2.1	BRM, GM	see website
	560 x 560	12	17.9			3.2		
	560 x 417	12	13.4			4.3		
	560 x 275	13	8.8			6.5		
	275 x 275	13	4.3			13.2		
Standard Indian Sandstone Buff – Calibrated 22mm								
15.2 sqm Project Pack*	845 x 560	12	27.1	921	15.23	2.1	BM	see website
	560 x 560	12	17.9			3.2		
	560 x 417	12	13.4			4.3		
	560 x 275	13	8.8			6.5		
	275 x 275	13	4.3			13.2		

This product comes with specific installation guidelines. Please contact our Technical Advisory Team on 0370 411 2233 or visit our website www.marshall's.co.uk prior to installation.

kg CO₂ per m²

STANDARD



Marshall's

Fair stone
by Marshall's

	Sizes mm (nominal)	No. item/ pack	Weight (kg/pack)	Colours	m ² /pack	kg CO ₂ per m ²
2 Ring Circle Pack						
Calibrated	2840 dia	37*	380	BM	6.3	see website
Thin	2840 dia	37*	380	BRM	6.3	see website

*1 Centre stone, 12 first ring, 24 second ring

For diagrams and important installation guidance, see page 127