

Modern and Duo Modern

Size	420mm x 330mm	
Minimum pitch**	22.5° (75mm lap)	17.5° (100mm lap)
Maximum pitch	90°	
Minimum lap	75mm (22.5° and above) 100mm (below 22.5°)	
Maximum gauge	345mm	
Tile thickness	18mm (nominal)	
Cover width	298mm (nominal)	
Hanging length	395mm (nominal)	
Covering capacity (net)	9.7 slates/m ² at 75mm lap 10.5 slates/m ² at 100mm lap	
Weight of slating (approx.)	44 kg/m ² (0.43 kN/m ²) at 75mm lap 47.5 kg/m ² (0.47 kN/m ²) at 100mm lap	
Battens required (net)	2.9 lin.m/m ² at 75mm lap 3.1 lin.m/m ² at 100mm lap	
Batten size recommended	38 x 25mm for rafters/supports not exceeding 450mm centres (fixed to BS 5534) 50 x 25mm for rafters/supports not exceeding 600mm centres (fixed to BS 5534)	
Fixings	Slate nails (45 x 3.35mm)	
Fixing clips	Eaves, verge and tile clips	
Authority	BS EN 490	

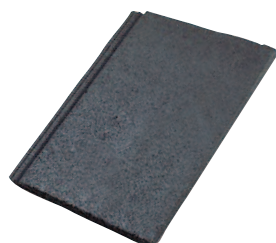
* The minimum recommended pitch and lap may be influenced by special circumstances, please contact the Technical Advisory Service for further information.

† Modern should be laid broken-bond. The required broken-bond pattern is created by the introduction of half slates, to form verges in alternate courses.

‡ Duo Modern should be laid a quarter broken-bond. The required broken-bond pattern is created by the introduction of three quarter width slates, cut from standard slates on site to form verge slates in alternate courses.

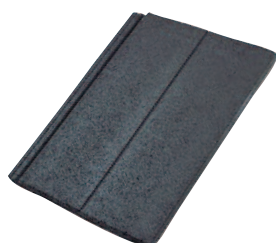
Modern

Enhanced with a broken-bond, provides a slate-like appearance, offering a very practical and affordable slate-like roof with excellent performance properties.

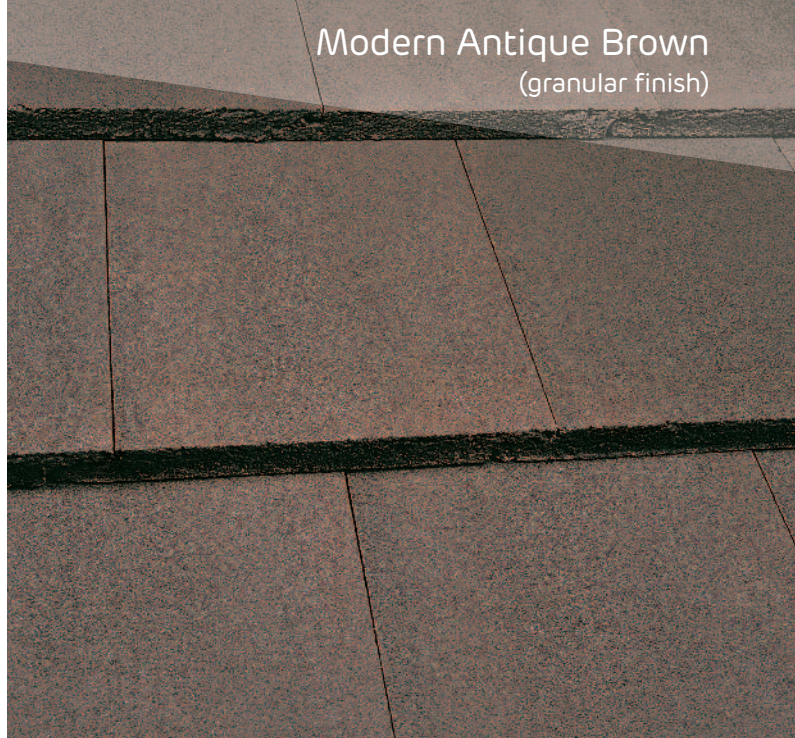


Duo Modern

The addition of a mock bond down the centre of the tile, creates the appearance of a small format slate.



Modern Antique Brown
(granular finish)



Modern Smooth Brown
(smooth finish)



Modern Anthracite
(smooth finish)





Modern Smooth Grey
(smooth finish)



Modern Mosborough Red
(smooth finish)



Modern Old English Dark Red
(smooth finish)



Duo Modern Smooth Grey
(smooth finish)



Duo Modern Old English Dark Red
(smooth finish)