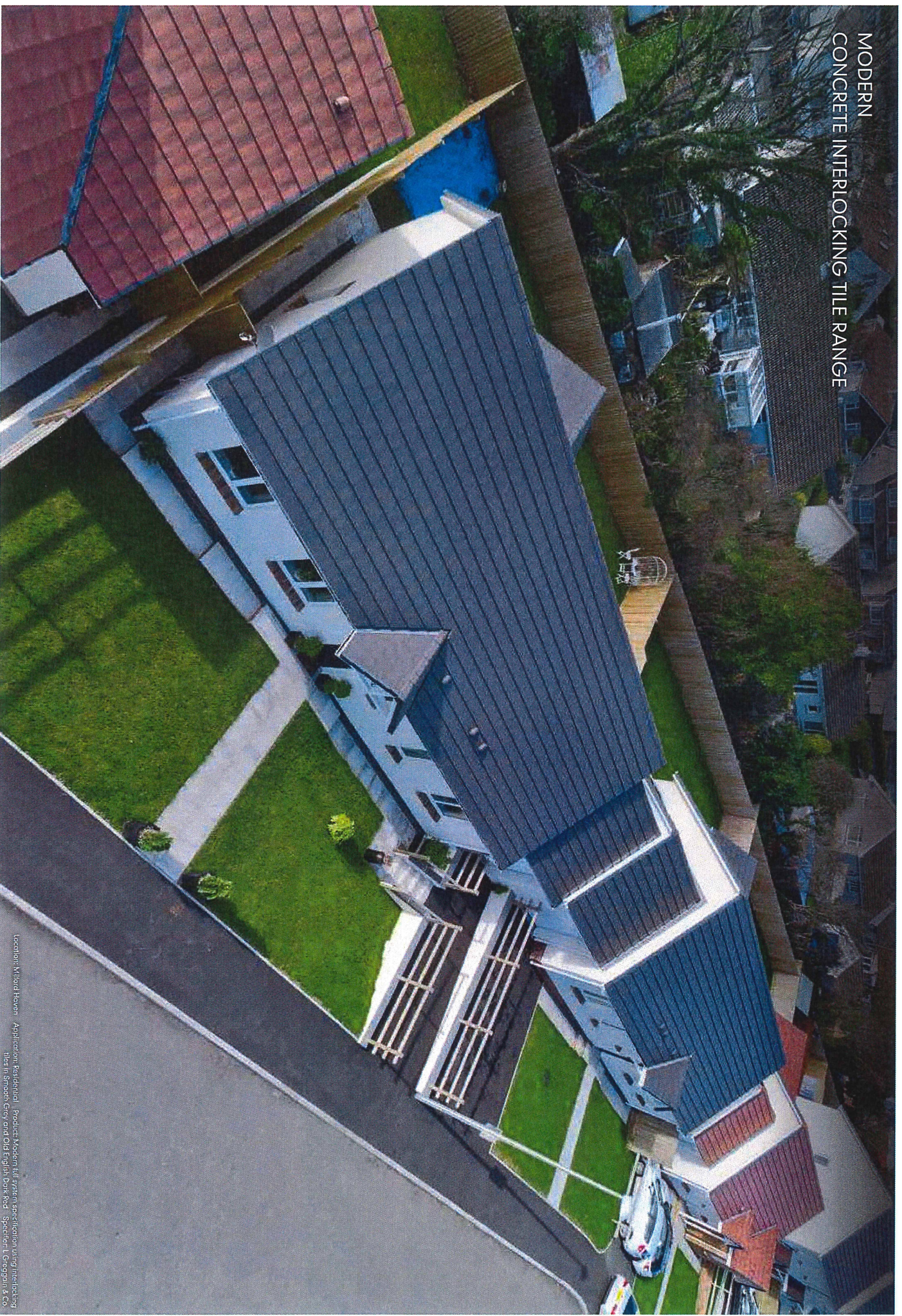


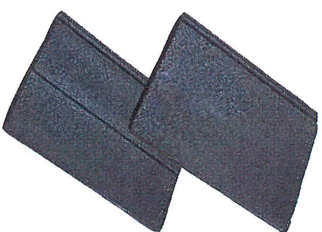
MODERN
CONCRETE INTERLOCKING TILE RANGE



Location: Willard Haven Application: Residential Product: Modern tile system specification using interlocking tiles in Spanish Grey and Old English Dark Red Specification: Crosgreen & Co.

MODERN CONCRETE INTERLOCKING TILE RANGE

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



TECHNICAL DATA

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

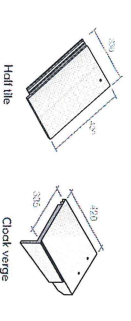
Enhanced with a broken-bond, Modern¹ provides a slate-like appearance, offering a very practical and affordable slate-like roof with excellent performance properties. Duo Modern¹ incorporates a mock bond down the centre of the tile, giving the appearance of a small format slate.

SUSTAINABILITY

Green guide rating**	A+
BES 6001	Excellent
** Element Refs: 812410007, 812410013, 812410049	

MODERN TILE FITTINGS

Available in all colours.



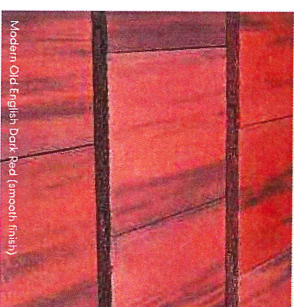
Note: All measurements in mm.

† 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.

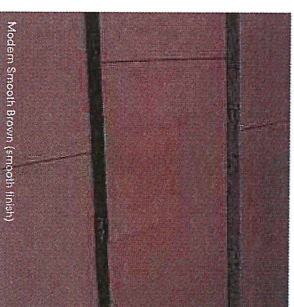
‡ Duo Modern should be laid a quarter broken-bond. The required broken-bond pattern is created by the introduction of three quarter width tiles, cut from standard sizes on site to form verge slots in alternate courses.



Location: Bideford, Wales Application: Residential Product: Modern Interlocking tile in Smooth Grey



Modern English Dark Red (smooth finish)



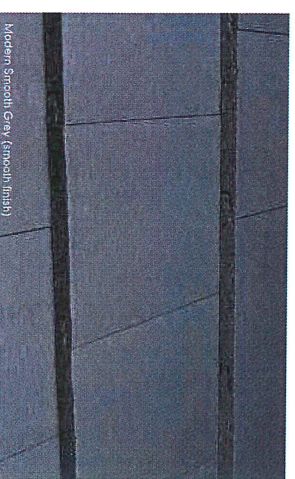
Modern Smooth Brown (smooth finish)



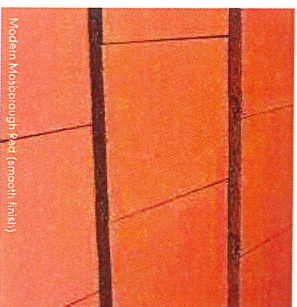
Modern Antique Brown (granular finish)



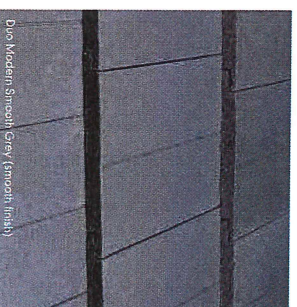
Modern Anthracite (smooth finish)



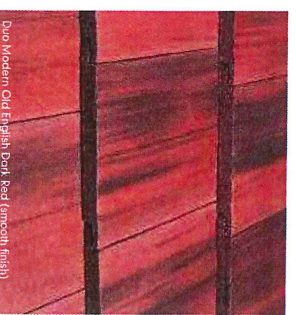
Modern Smooth Grey (smooth finish)



Modern Meteorograph Red (smooth finish)



Duo Modern Smooth Grey (smooth finish)



Duo Modern Old English Dark Red (smooth finish)