# MODERN

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



# COLOUR AVAILABILITY













## Key (G) Granular linish (S) Smooth linish

## TECHNICAL DATA

Minimum pitch\*

420mm x 330mm

Covering capacity (net)
Weight of tiling (approx.)
Battens required (net)
Batten size recommended over width

Eaves, verge and tile clips 50mm x 3,35mm

345mm 22.5° Smooth (75mm headlap) 17.5 Smooth (100mm headlap)

30mm (nominal) 292mm (nominal) 397mm (nominal)

9.9 tiles/m² at 75mm headlap 50kg/m² (0.49 kN/m²) at 75mm headlap 2.9 lin.m/m² at 75mm headlap

38mm x 25mm for rafters/supports not 50mm x 25mm for rafters/supports not

3.1 lin.m/m² at 100mm headlap exceeding 450mm centres (lixed to BS 5534) exceeding 600mm centres (lixed to BS 5534)

8S EN 490

# SUSTAINABILITY

√ A<sup>+</sup> rated in the BRE Green Guide (based on genericating for UK produced concrete interlocking tiles Element Refs: 812410007, 812410018, 812410049)

BES 6001 Responsible Sourcing certified

32

Concrete interlocking tiles

# MODERN HALF TILE

Available in all colours to match main tiles

Modern should be load broken bond. The sequired broken bond pattern is created by the introduction of half states, to turn verges in otlements courses. Purpose made half states are ovaliable and can be formed on site by cutting along the scoreline.

# **DUO MODERN**

A flat, smooth, single lap, interlocking tile with a 'mock bond' joint is enhanced by the required broken bond laying technique.

COLOUR AVAILABILITY



Key (S) Smooth finish

## TECHNICAL DATA

Size of tile

22.5° (75mm headlap) 17.5° (100mm headlap)

420mm x 330mm

Minimum headlap
Maximum gauge
Tile thickness
Cover width

Covering capacity (net)
Weight of thing (approx.)
Battens required (net) Hanging length 397mm (nominal) 9.9 tiles/m² at 75mm headlap

BS EN 490 38mm x 25mm for rafters/supports
50mm x 25mm for rafters/supports
50mm x 3.35mm 2.9 lin.m/m² at 75mm headlap Eaves, verge and tile clips 50kg/m2 (0.49 kN/m2) at 75mm headlap

5 54kg/m² (0.53 kV/m²) at 100mm headlap 3.1 in.m/m² at 100mm headlap exceeding 450mm centres (tixed to BS 5534) exceeding 450mm centres (tixed to BS 5534)

10.7 tiles/m² aj 100mm headlap 54kg/m² (0.53 kN/m²) at 100mm

SUSTAINABILITY

√ A<sup>+</sup> 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

LAYING DUO MODERN

Duo Modern should be laid quarter band. The required quarter band pattern is created by the introduction of three-quarter width lies, cut from standard lifes on site to form verges in alternate courses.

FIND OUT MORE 🛦 marley.co.uk