

BMI **MONIER**

COSMOPOLITAN COLLECTION



Horizon[®] 8 Roof System

bmigroup.com/my

BMI Monier® Horizon® 8, Malaysia's 1st Low Pitch Tile

BMI Monier® roof are trusted for over 50 years by Malaysian homeowners. Every product is extensively tested in BMI Monier® laboratories in Germany for extreme weather conditions.

HORIZON® 8 ROOF SYSTEM by BMI Monier® is specially designed for contemporary low pitched roof. It offers proven leakproof performance, superior heat reflectivity, higher residual heat dissipation and significantly quieter acoustics to create a comfortable living environment in tropical climate.

HORIZON® 8 ROOF SYSTEM is available in a selection of attractive designs and colours to achieve the minimalist design that will stand the test of time.



CONTEMPORARY STYLE

- Modern and stylish
- Trendy colours to suit contemporary design
- Suitable for roof pitches from 8°



100% LEAKPROOF

- Long-lasting water tightness with multiple water barriers
- Proven long lifespan of concrete tiles
- Complete peace of mind during rainy days



LOW NOISE

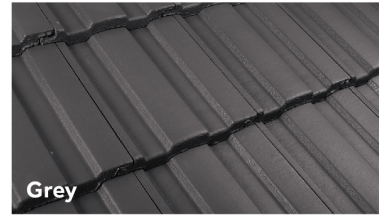
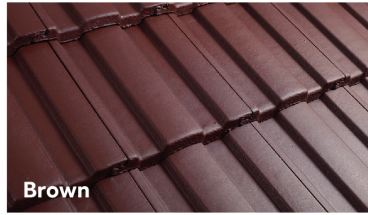
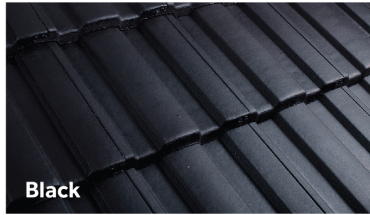
- Outstanding acoustic performance derived from natural properties of concrete tiles
- Quieter indoor environment for more comfortable living



SUPERIOR HEAT REFLECTION

- Offers effective reflection of radiant heat
- Cooler indoor environment for more comfortable living

HORIZON® 8 COLOUR PALETTE



The colours shown here are reproduced as close to the original as printing technology allows. For best accuracy on colour selection, refer to actual tile. BMI Monier® recommends the use of underlay in all flat tiles.

PRODUCT & TECHNICAL DATA

Dimension	330mm (W) x 420mm (L)				
Minimum Pitch	8 - 9.9°	10 - 14.9°	15 - 19.9°	20 - 24.9°	≥25°
Batten Spacing	295 - 300mm	295 - 310mm	295 - 320mm	295 - 330mm	295 - 345mm
Headlap	120 - 125mm	110 - 125mm	100 - 125mm	90 - 125mm	75 - 125mm
Tile Coverage	9.7 - 11.3pcs/m ²				
Weight	4.45 (0.0, -0.35)				

Maximum rafter length is 8m at 8 degrees

*c/c - Center to center

*Batten Spacing has to be calculated based on actual rafter length.

The maximum rafter length span up to 8 meters.

*Roof must be designed and constructed accordingly to specified sizes and specifications.

In view of innovation, the specifications are subject to change without any prior notice and in the event of such changes, BMI MONIER® shall ensure that the new specifications are equivalent if not better.

HT - Height of standard batten + 20mm

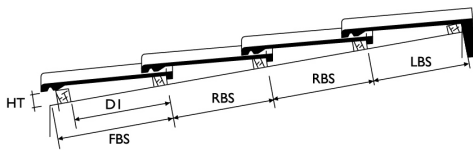
FBS - First batten spacing (Approximate 300mm)

DI - Distance between first batten and tilting batten (200mm - 210mm)

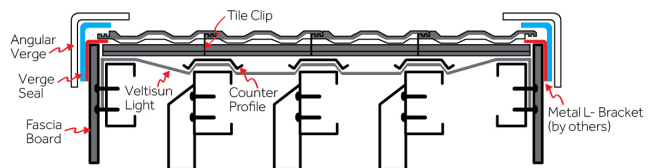
RBS - Remaining batten spacing (300mm - 320mm)

LBS - Last batten spacing (190mm - 200mm from external surface of Fascia Board) just for monoridge

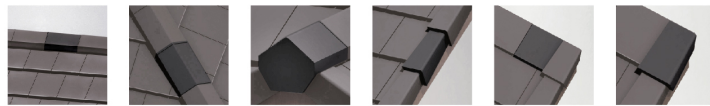
CLASSIFICATION EAVES - FIRST / PANEL



ANGULAR FITTING SERIES & ROOF SOLUTIONS



BMI MONIER® ANGULAR FITTINGS SERIES



Angular Ridge
(Coverage: 2.90 pcs/m)

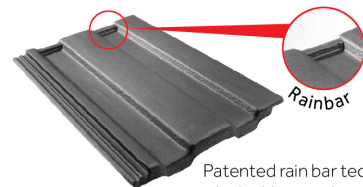
Angular Hip
(Coverage: 2.90 pcs/m)

Angular Ridge End

Universal Angular Verge Tile
(Coverage: 3.10 pcs/m)

Monoridge Tile

Monoridge End Tile



Patented rain bar technology which able to withstand tropical weather conditions

BMI MONIER® ROOF SOLUTION

Underlay	Dry Fixing			Counter Profile	Accessories		
Radenshield® Veltisun Light F. Rated	Wakastrap	EasyFlash® Plus	Verge Seal	L-Angle Eaves	H8 Eaves Tile Clip	H8 Tile Clip	



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ABOUT BMI GROUP

BMI Group was born out of a recognition that customers now expect a single point of expertise to help them find their ideal roof. Bringing together some of the industries most trusted brands to become the largest supplier of both flat and pitched roofing and waterproofing solutions throughout Europe, BMI Group has over 165 years of experience and innovation to offer its clients.

As a **Standard Industries** company, BMI Group, headquartered in London, has the support, reach and resources of a global enterprise. With over 120 production facilities across Europe, Africa and Asia, and more than 9,500 employees worldwide, the business is well positioned to provide an unparalleled level of service to homeowners, specifiers, contractors, property owners and developers.

Find out more at www.bmigroup.com