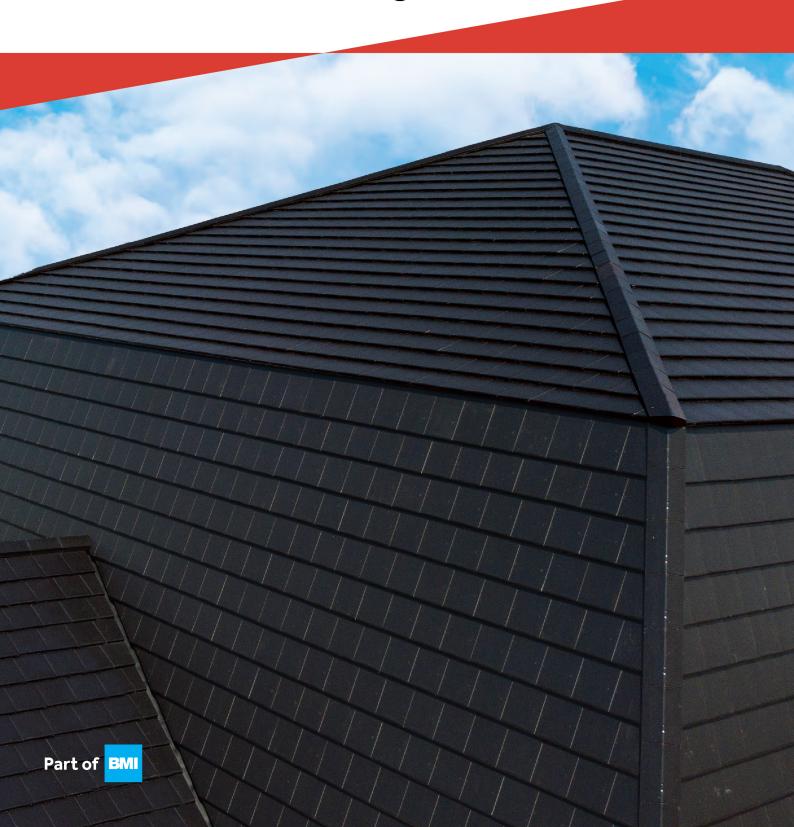
# **MONIER**

# **Legacy<sup>®</sup> Mineral**CoolRoof<sup>™</sup> System

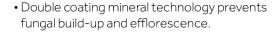


# Monier® Legacy® Mineral, Modern Flat Roof & Minimalist Design

Monier® MINERAL roof tiles are premium tiles made of materials from nature: sand, water, limestone and natural pigments, making them stronger and more durable. With an energy-efficient production process, it is an eco-friendly roofing solution.

Monier® LEGACY® MINERAL roof tile is a modern, minimalist exclusive tile profile with modern and vibrant colours that are perfect for modern architectural designs.







## COLOUR CONSISTENCY & DURABILITY

- Double coating mineral technology ensures a consistent and polished finish
- Excellent adhesion of coating
- High resistance to UV rays and heat for excellent durability
- Coating material imported from Germany



- Energy-efficient production and water-based coating for lower carbon footprint
- APEO free, ammonia free and formaldehyde free
- Natural mineral composition

#### LEGACY® MINERAL COOLROOF™ COLOUR PALETTE

MONIER® LEGACY® MINERAL CoolRoof™ System offers a wide range of modern and vibrant colours.







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. Monier recommends the use of underlay in all flat tiles.

PRODUCT & TECHNICAL DATA				
Dimension	330mm (W) x 420mm (L)			
Batten Spacing*	310mm - 330mm			
Minimum Headlap	90mm - 110mm			
Coverage	10.1 - 1	10.1 - 10.8pcs/m²		
Weight	5.40 kg	5.40 kg (+0.0, -0.40)		
Laying Pattern	Strictly	Strictly Cross / Broken Bond		
Pitch**	≥20°	≥25°	≥30°	
Max. Rafter Length	4.5m	6.0m	9.0m	



\*\*Legacy Roof System is essential to be installed with Monier's Complete Roof System Components. Refer to the sales representative for further information.

- $^{st}$  The maximum rafter inclined length (total water run-off distance) is up to 6 meters at the minimum roof pitch stated. For rafter lengths exceeding this limit, please consult Monier for technical advice.
- \* The overall truss layout shall be **set out equally and maintained consistently to ensure** compliance with the recommended batten spacing specified in the installation requirements.
- $^{*}$  For multi-tier roof configurations, a properly designed rainwater gutter system shall be  $provided \ between the upper and lower roof tiers to ensure effective drainage, provide controlled runoff, minimize splash, and protect the lower roof from potential leakage or damage caused by the controlled runoff or the lower roof from potential leakage or damage caused by the controlled runoff or the lower roof from potential leakage or damage caused by the controlled runoff or the lower roof from potential leakage or damage caused by the lower roof from potential leakage or damage. \\$ uncontrolled flow during heavy rainfall. We shall not be held liable for any water-related issues arising from the absence of a gutter system in a multi-tier roof design. Rainwater from downpipes, gutters, and valley gutters shall not be discharged onto the lower tiled roof to avoid excessive water concentratio

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

#### **ANGULAR FITTINGS & ROOF SOLUTIONS SERIES**

LEGACY® MINERAL is offered as a closed system with a wide range of fittings and components.

#### **BMI MONIER® ANGULAR FITTINGS SERIES**



Angular Ridge (Coverage: 2.90 pcs/m)



Angular Hip (Coverage: 2.90 pcs/m)



Angular Ridge End



Angular Hip End



3-Way Apex



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



Universal Angular Verge End



Monoridge Tile (Coverage: 3.30 pcs/m)



Monoridge End Tile

#### **MONIER® ROOF SOLUTION**

CoolRoof™

Leak-Proof

Safe-Roof



Plus for Ridge & Hip Ventilation

Radenshield® (Underlay)

Pest Guard™ for Ventilation at the Eaves



Plus for Ridge & Hip Ventilation



Set



EasyFlash®Plus

(Wall Flashing

Dry Fix)



Kit

Solar Fitting



Wakastrip



Pest Guard™ for Ventilation at the Eaves



Cut Tile Clip for Secure



Fixings (Nails/Screw/ Fixing at Clips) Valleys & Hips

### **MONIER**

















Scan QR Code for Showroom & Sales office location

#### BMI ROOFING SYSTEMS SDN. BHD.

Registration No.197401002179 (19163-M) (Formerly known as Monier Malaysia Sdn. Bhd.) Suite 11.02, 11th Floor, Menara JKG, No. 282, Jalan Raja Laut, 50350 Kuala Lumpur, Malaysia T (+60) (3) 21760600 roofing-malaysia@bmigroup.com









#### **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 173 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