#### **NS BLUESCOPE LYSAGHT MALAYSIA**

# LYSAGHT® BORNEO TILE®

Concealed-Fixed Steel Roof Tiles







Structural Solutions Roofing & Walling Solutions



House Framing Solutions



**ROOFING & WALLING SOLUTIONS** 

## LYSAGHT® **BORNEO TILE**®

Concealed fix steel roof tiles

380 mm 380 mm 380 mm

LYSAGHT®
BORNEO TILE®

LYSAGHT® BORNEO TILE® LOOKS AS ELEGANT AS TERRACOTTA ROOF TILES, BUT MOST PEOPLE DO NOT REALISE IT IS MADE OUT OF STEEL! COMBINING ELEMENTS OF STYLE, QUALITY AND EFFICIENCY, THIS INTER-LOCKING CONCEALEDFIX STEEL ROOF TILE IS A RESULT OF YEARS OF RESEARCH AND DEVELOPMENT.

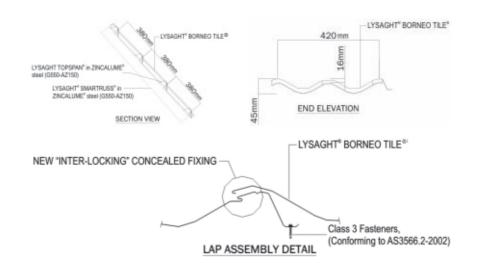
While resembling the aesthetic appearance of terracotta roof tiles, LYSAGHT® BORNEO TILE® is significantly lighter at one-tenth the weight of clay and concrete roof tiles. The lighter roof weight transforms into savings on roof structures as compared to conventional clay and concrete roof tiles.

#### **APPLICATIONS**

LYSAGHT® BORNEO TILE® steel roofing tile panels can be used for all types of projects, from bungalows, residential projects and schools, to hospital, institutions and commercial buildings.

The installer-friendly LYSAGHT® BORNEO TILE® makes it one of the more popular choices among contractors, installing LYSAGHT® BORNEO TILE® is proven to be faster and less time consuming than conventional clay and concrete tiles.

	STANDARD
THICKNESS Base Metal Thickness (BMT) in mm Total Coated Thickness (TCT) in mm	0.42 0.47
Effective coverage width (mm) Step Height (mm) Modular Length (mm)	420 16 380
MASS Mass per unit area kg/m²	5.04
MAXIMUM ALLOWABLE SUPPORT SPACINGS	380
ROOF PITCH Minimum Recommended Pitch	18º
Grade of steel Coating class (min.)	G300 (300N/mm² yield strength) AZ150





#### **PRODUCT BENEFITS**

- SPECIALLY DESIGNED ANTI-CAPILLARY FEATURES AND STATE-OF-THE-ART CONCEALED FIXING SYSTEM.
- UNIQUE TERRACOTTA EMBOSSMENT RESEMBLING CLASSIC ROOFTILES.



### **Trusted Partner for Building Systems**

#### NS BLUESCOPE LYSAGHT MALAYSIA SDN BHD

NO 6, PERSIARAN KEMAJUAN, SEKSYEN 16, 40200 SHAH ALAM, SELANGOR DARUL EHSAN, MALAYSIA.

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#### **NORTHERN**

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TEL: 604-646 9553 / 6653 FAX: 604-646 6855

#### **SOUTHERN**

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#### **NS BLUESCOPE LYSAGHT SABAH SDN BHD**

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#### NS BLUESCOPE LYSAGHT (SARAWAK) SDN BHD KUCHING

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#### **BINTULU**

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COATING



COLOUR CHOICES



DESIGN FLEXIBILITY



DURABILITY / SECURITY



HI-TECH PRODUCTION



RECYCLING



TERMITE PROOF



THERMAL EFFICIENCY



WARRANTY

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