



INDONESIA BAGIAN BARAT
PT. SAYAP MAS UTAMA

Email: marketing@mclassroof.com

EXPORT
PT. M-CLASS INDUSTRY

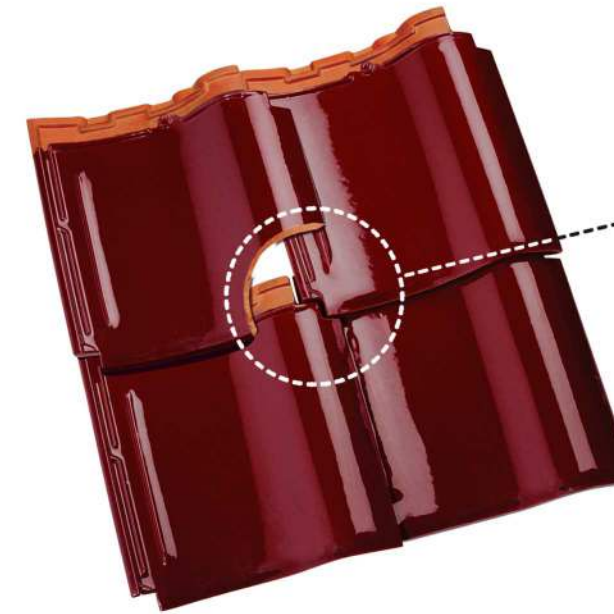
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INDONESIA BAGIAN TIMUR
PT. WINGS SURYA

Email: marketing@mclassroof.com



THE EXCELLENCE OF M-CLASS

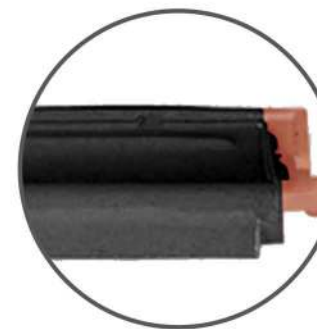


Interlocking System *Anti Geser & Anti Tampias*

Secure tiles from slipping and
easy to install

Tanggul Air / Water Resistant

Mencegah tampias dan rembesan air.
Prevent seepage of water through the ceiling.



Dilapisi Glazur / Glazed

Air tidak merembes, tahan lumut dan warna terjaga.
The top surface coated with the finest glazed substance' offering colour permanence and durability.

Sistem Pengepakan / Packing System

Mengurangi resiko retak dan pecah saat pengiriman.
Highly experienced in maintaining our products quality including the packaging system to reduce any kind of risks during shipment.

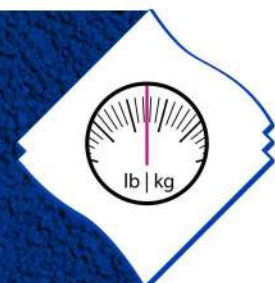




Per Sqm (13.6 pcs)

Hanya membutuhkan 13.6 keping genteng untuk setiap pemakaian 1 meter persegi, M-Class lebih ekonomis dibandingkan dengan produk genteng sejenis.

Only 13.6 pieces for 1 meter square, M-Class is more economical than other brands.



Weight (2,75 Kg)

Dengan bobot paling ringan diantara produk genteng sejenis, atap rumah tidak menahan beban secara berlebihan, serta memberikan rasa aman pada setiap rumah yang dilindunginya.

Having the lightest weight among other brands, M-class roof tiles keep your house safe and sound without overburdened roof trusses.



Bending Strength (Max 180 KgF)

Mampu menahan tekanan hingga 180Kgf

Pressure resistance up to 180Kgf



Water Absorption (Max 8%)

Penyerapan air Max 8% mencegah terjadinya rembesan dari badan genteng.

Water absorption max 8%, to prevents seepage and fungal accretion on rooftop.



Fire Resistance

Genteng keramik berglazur Type M memiliki kemampuan tahan api dan tidak mudah terbakar.

Type M glazed ceramic roof tiles have fire resistance ability and non-flammable.



Sound Proof

Polusi suara dapat diredam dengan genteng keramik berglazur Type M. Rumah kini menjadi lebih tenang tanpa bunyi dan suara-suara yang mengganggu aktifitas dan waktu istirahat di rumah.

Disturbing sounds (sound pollution) can be reduced with Type M glazed ceramic roof tiles. Have yourself a good rest and comfy feeling in doing activities in your home without disturbing sounds.



Energy Saving

Menjaga rumah tetap dalam kondisi sejuk karena genteng tidak menyerap panas ke dalam rumah, sehingga menghemat penggunaan energi di dalam rumah.

Keep your home cool with our roof tiles that prevents heat from being absorbed, making your home more energy efficient.



Low Maintenance

Tidak membutuhkan perawatan yang kompleks karena genteng M-class memiliki kualitas warna yang tahan lama dan tidak mudah pudar.

With durable, long-life, premium color quality, M-class roof tiles require low maintenance.



Anti-Rust

Genteng keramik berglazur Type M memiliki ketahanan luar biasa terhadap karat yang menjadikannya anti karat dan kontaminasi lainnya.

Type M glazed ceramic roof tiles have outstanding resistance against rust which makes them anti-rust and other contaminations.



Strong and Durable

Karakteristik yang kuat menjadikan genteng M.Class dapat bertahan lama terhadap berbagai kondisi dan cuaca yang ekstrim.

With exceptional high strength material characteristic, M-class roof tiles are long-lasting and durable to extreme weather conditions.



Long Lasting

Genteng M.class dibuat untuk penggunaan jangka panjang sehingga dapat bertahan dan melindungi atap rumah dalam waktu yang lebih lama.

M-class roof tiles are designed for long-term use to keep your house remain protected for a very long time.



Permanent Color

Warna genteng bersifat permanen dan tidak akan pudar meskipun terkena sinar matahari dan cuaca yang terus berganti selama hingga lebih dari 30 tahun.

M-Class roof tiles are color permanent and free from discoloration, all the while exposed to sunlight (ultra-violet light) and weather change for more than 30 years.



MATT COLOR



GLOSS COLOR



Matt Black



Copper



Matt Brown



Walnut



Silver Black



Matt Dark Brown



Matt Yellow



Matt Grey



Matt Orange



Mahogany



Green



Dark Brown



Maroon



Purple Blue



Natural

Note:

Warna di atas bukan acuan sebenarnya.
Color above may not represent the actual color of product.





ACCESSORIES / AKSESORIS



M-1HA
Hiasan Akhir/Special Eave



M-1PA
Pemanas Air/Water Heater



M-2
Nok/Ridge



M-2 PP
Penangkal Petir/Special Ridge



M-3
Lispank Kiri/Left Gable



M-3HA
Lispank Kiri Hiasan Akhir/
Left Special Gable



M-4
Lispank Kanan/
Right Gable



M-4 HA
Lispank Kanan Hiasan Akhir/
Right Special Gable



M-6
Ujung Jurai/
Hip End



M-7A
Ujung Nok Kanan/
Right Ridge End



M-7B
Ujung Nok Kiri/
Left Ridge End



M-8C
Nok 3 Arah/
3 Forked Ridge



M-10 B
Nok 2 Arah Kanan/
2 Forked Ridge Right



M-12 + M-12 A
Exhaust Tiles Bawah+Atas/
Exhaust Tiles Button+Top



M-8A
Nok 3 Arah Kanan/
3 Forked Ridge Right



M-9 & M-9A
Hiasan Ujung Jurai/
Special Hip End



M-10 C
Nok 2 Arah Kiri/
2 Forked Ridge Left



M-8B
Nok 3 Arah Kiri/
3 Forked Ridge Left



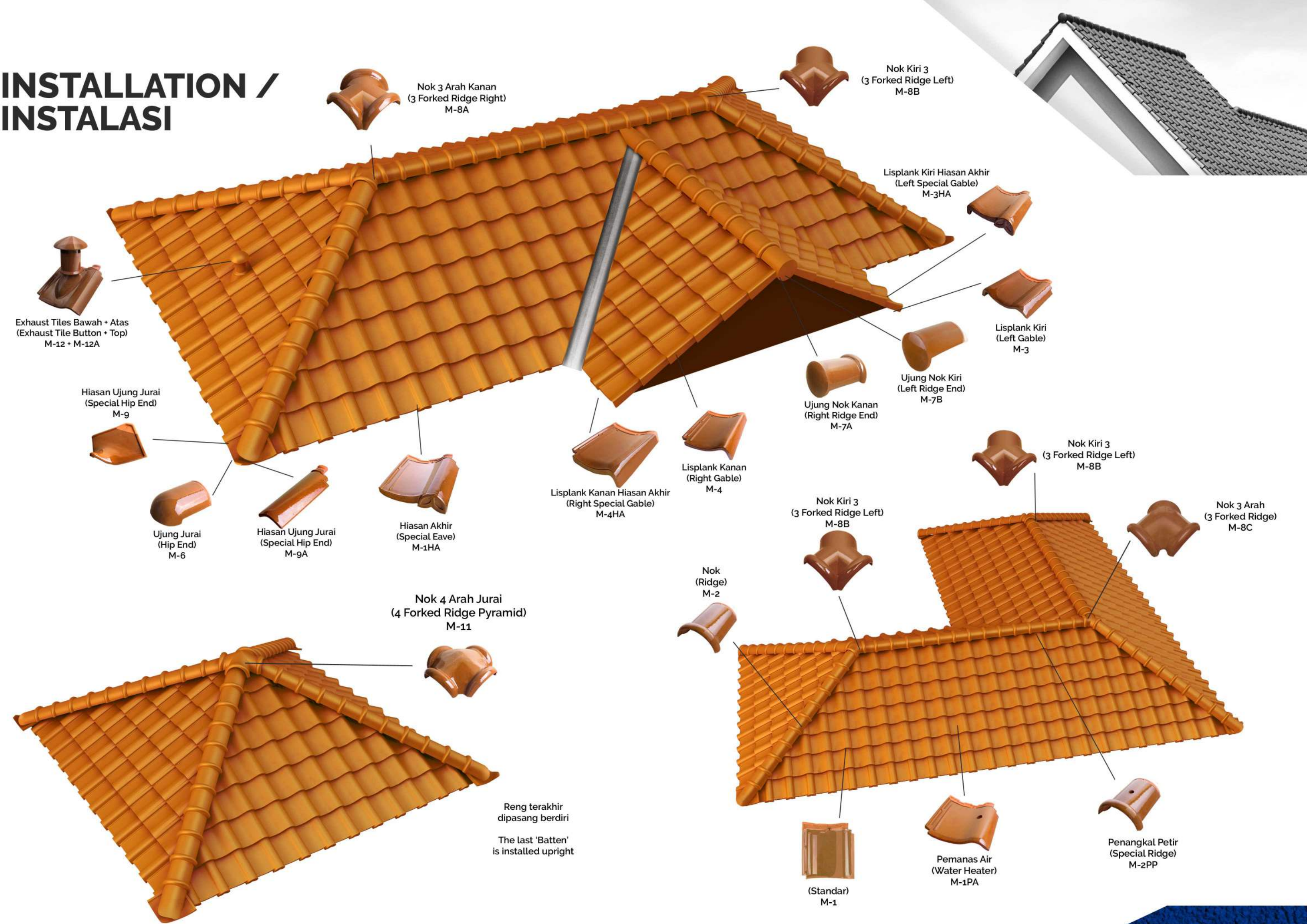
M-10 A
Nok 2 Arah
2 Forked Ridge

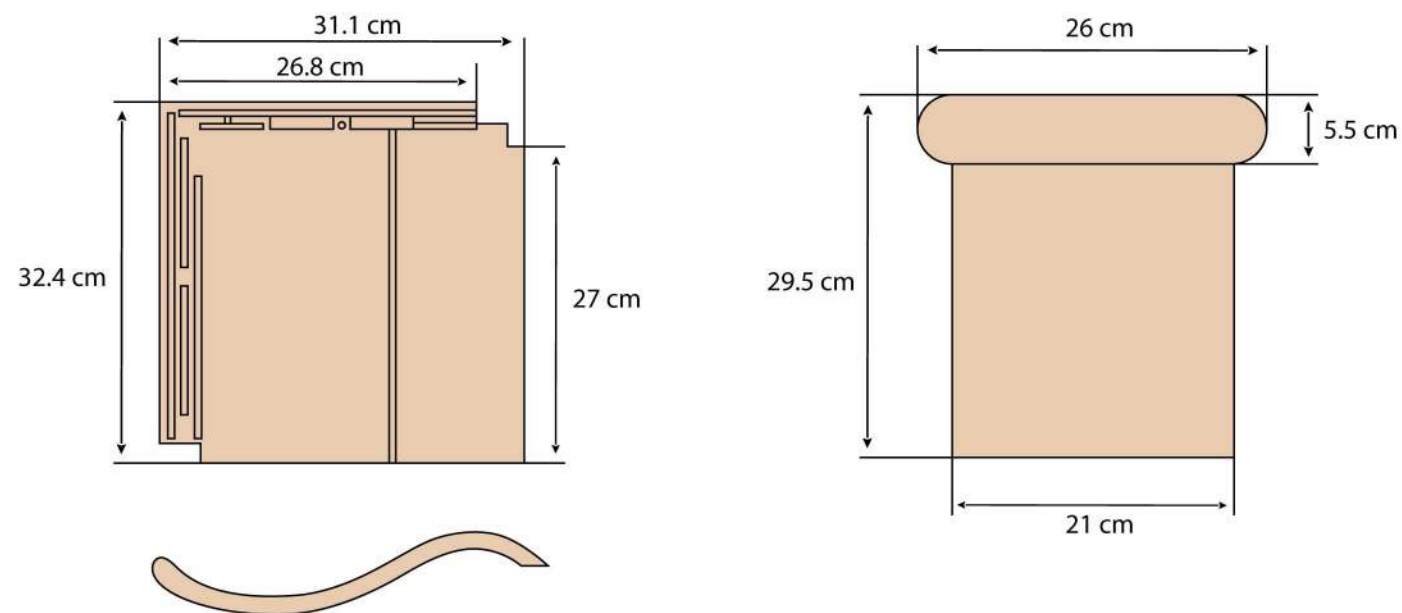


M-11
Nok 4 Arah Jurai/
4 Forked Ridge Pyramid

Note: Warna di atas bukan acuan sebenarnya.
Color above may not represent the actual color

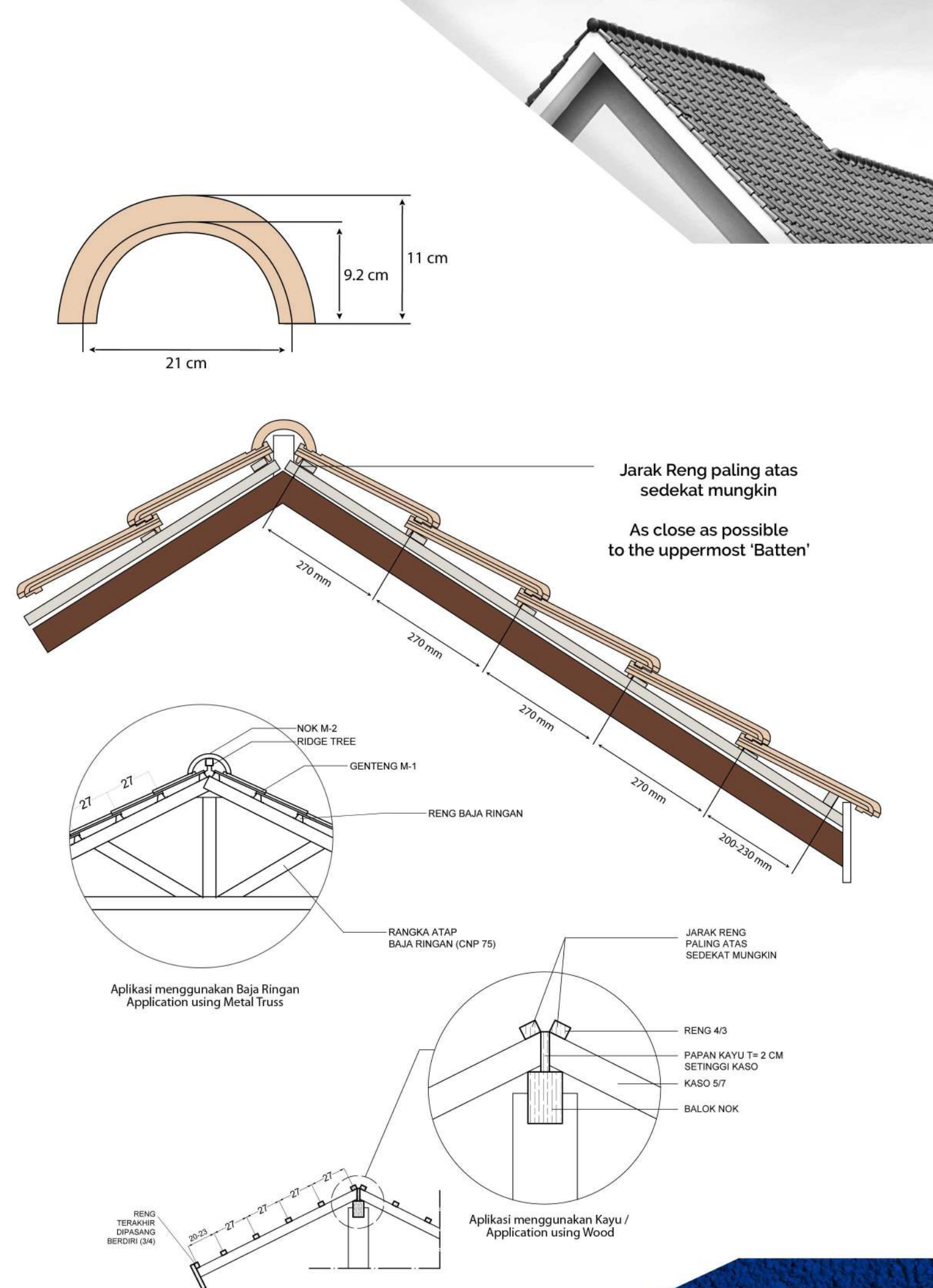
INSTALLATION / INSTALASI





SPECIFICATION / SPESIFIKASI

Specification	Type	
	M.1	M.2
Panjang Genteng / Length	32.4 ± 0.2 cm	29.5 ± 0.5 cm
Lebar Genteng / Width	31.1 ± 0.2 cm	21.0 ± 0.5 cm
Panjang Efektif / Effective Length	27.0 ± 0.2 cm	26.7 ± 0.5 cm
Lebar Efektif / Effective Width	26.8 ± 0.2 cm	
Berat Keping / Weight per Tile	Max 2.75 kg	Max 3.1 kg
Kekuatan Lentur / Bending Strength	± 180 kgf	
Kebutuhan Pemakaian / Quantity	13.6 kp/m ²	3.8 kp/m ²
Peresapan Air / Water Absorption	Max 8%	Max 8%
Jarak Reng / Batten Distance	27.0 cm	





DISTRIBUTION



EXPORT COUNTRIES

USA	SAUDI ARABIA	IRAQ	BAHRAIN	PAKISTAN
VIETNAM	INDIA	TAIWAN	PHILIPPINES	MALAYSIA