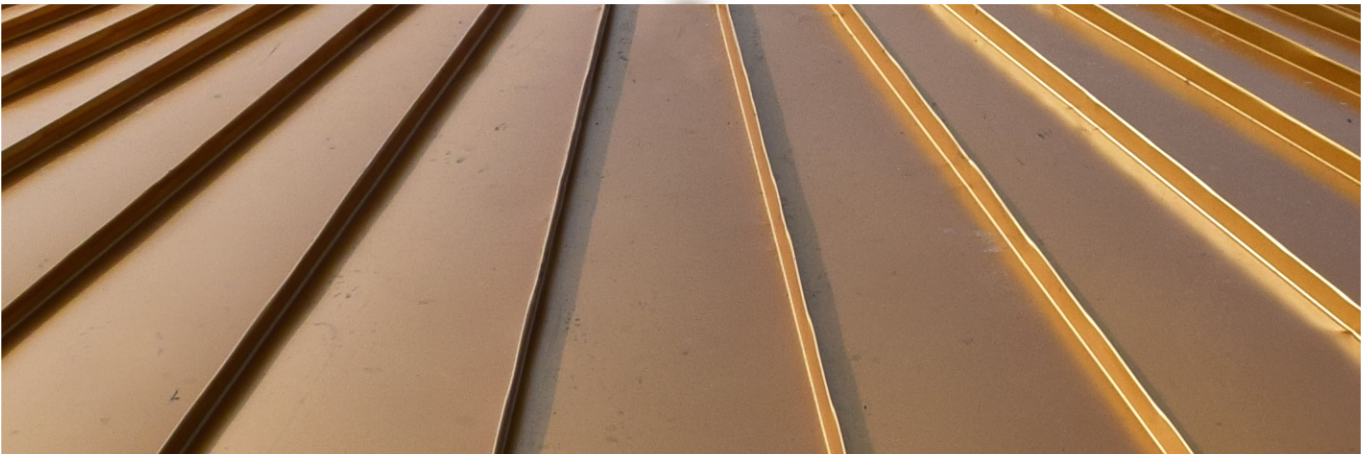# iMETAL

PRODUCT CATALOGUE | I-SEAM™ METAL ROOFING

IMETAL (M) SDN BHD (1034672D) | WWW.IMETAL.COM.MY

IMETAL I-SEAM™ IN 0.50MM TCT IN COLOURCOIL PVF2 SERIES™ (AZ150)

IMETAL I-DECK™ ROOFING AS UNDERLAY

1.5MM THK BITUMINOUS FELT

ROCKWOOL AS TO SPEC.

520mm

25mm
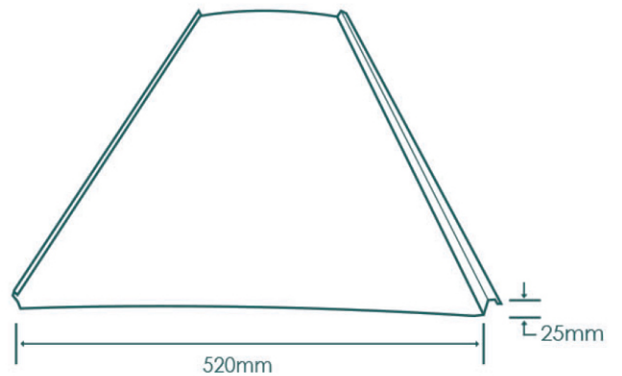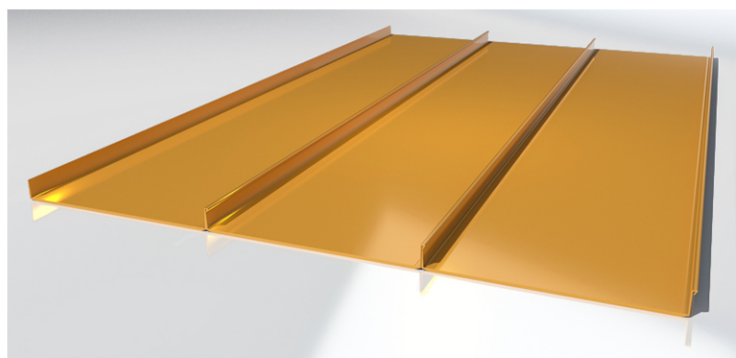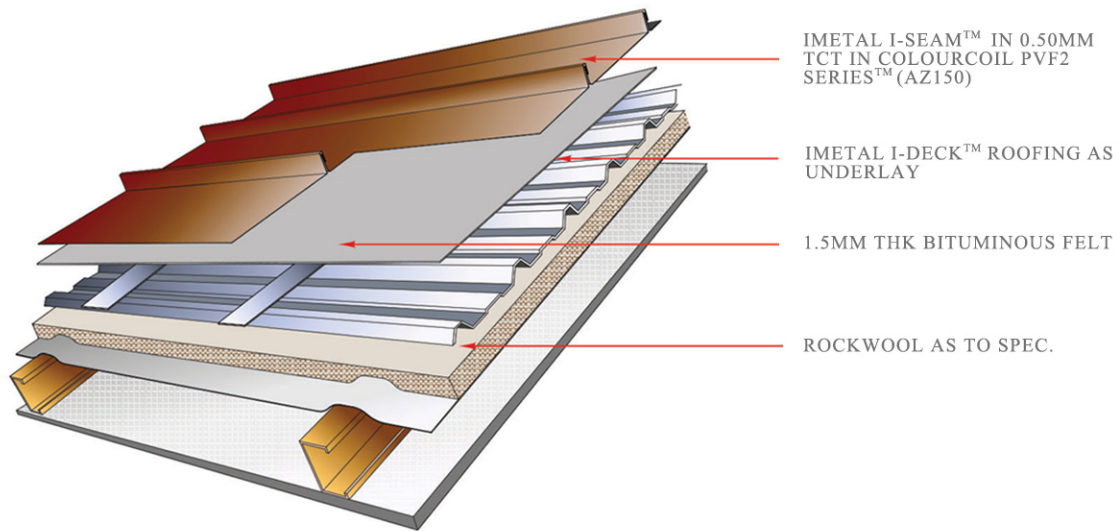
PROFILE	THICKNESS	PAINT SYSTEM	COATING SYSTEM
IMETAL I-SEAM ™	0.63MM TCT 0.55MM TCT 0.50MM TCT	DUOTONE PVF2 SERIES ™ METALLIC PVF2 SERIES ™ PVF2 SERIES ™ KRISTALMATT SERIES ™	AZ 200 AZ 150
	0.7MM TCT	ALUMAX PVF2 SERIES	AL3105 H24
	0.7MM TCT	STAINLESS STEEL	SUS 304

Fasteners

All fastening screws must conform to AS3566 - Class 3. They are to be hexagon headed and for roofing must be used with sealing washers. For connecting to purlins or top hats use:

Clip for I-SEAM™

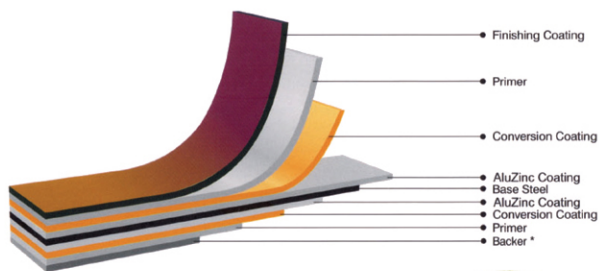Side Laps and Accessories -Tenn™ RX 520

PRODUCT BENEFITS

▶ Trendy, wide and flat profile providing premium roof expressions

▶ Ability to concave and convex curve with tapering to provide freedom for roof forms and shapes

▶ Aluminium/Zinc alloy coating provides excellent corrosion resistance

▶ Infrared cured paint system for better paint performance and smoother surface finish
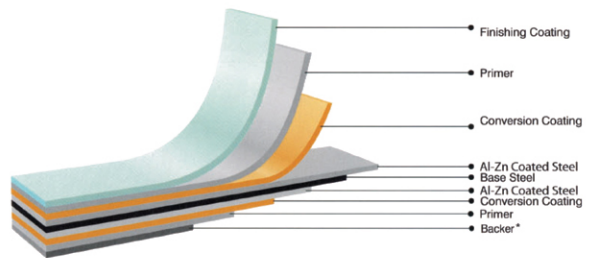
SURAU JALAN BAKO, KUCHING

DUOTONE PVF₂ Series™

- Finishing Coating
- Primer
- Conversion Coating
- AluZinc Coating
- Base Steel
- AluZinc Coating
- Conversion Coating
- Primer
- Backer *

Top		Back		Gloss
Primer	Finish	Primer	Backer	Level
5	33 - 35	5	5	25%

Colourseal® 20/25 YEAR WARRANTY

METALLIC PVF₂ Series™

- Finishing Coating
- Primer
- Conversion Coating
- Al-Zn Coated Steel
- Base Steel
- Al-Zn Coated Steel
- Conversion Coating
- Primer
- Backer *

Top		Back		Gloss
Primer	Finish	Primer	Backer	Level
5	18 - 20	5	5	25%

Colourseal® 20/25 YEAR WARRANTY

PVF₂ Series™

- Finishing Coating
- Primer
- Conversion Coating
- Al-Zn Coated Steel
- Base Steel
- Al-Zn Coated Steel
- Conversion Coating
- Primer
- Backer *

Top		Back		Gloss
Primer	Finish	Primer	Backer	Level
5	18 - 20	5	5	25%

Colourseal® 20/25 YEAR WARRANTY

KRISTALMATT Series™

- Finishing Coating
- Primer
- Conversion Coating
- Al-Zn Coated Steel
- Base Steel
- Al-Zn Coated Steel
- Conversion Coating
- Primer
- Backer *

Top		Back		Gloss
Primer	Finish	Primer	Backer	Level
5	18 - 20	5	5	10%

Colourseal® 10/25 YEAR WARRANTY
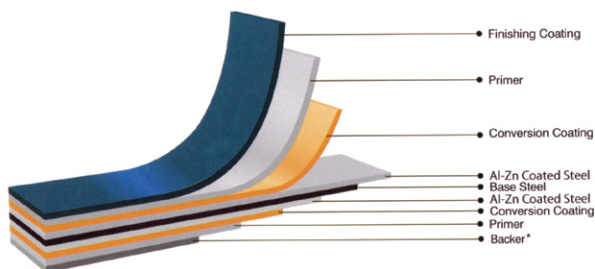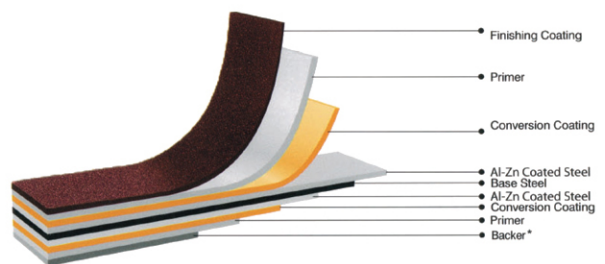
PEDESTRIAN BRIDGE, SAMARAHAN
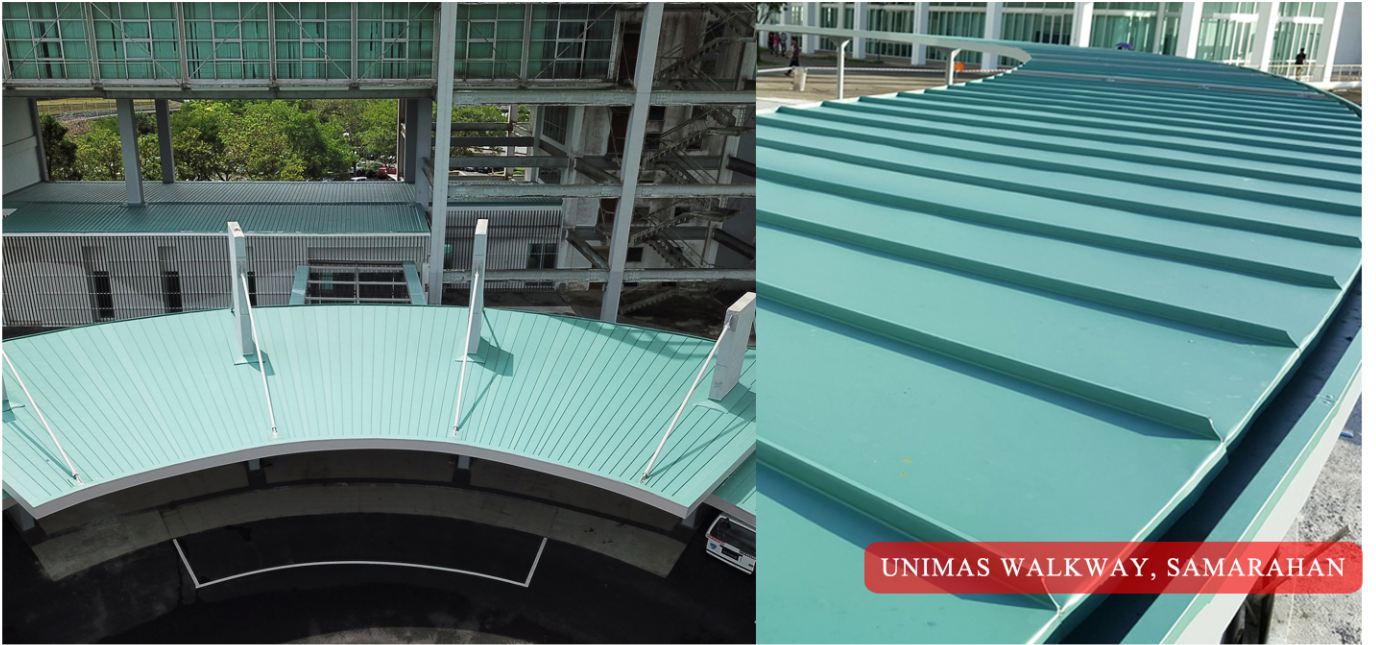
UNIMAS WALKWAY, SAMARAHAN

IADA PUSA, BETONG