

ECL 30VS

Vintage Selection



EK Ecoline uPVC (SL) Roofing Sheet.

100% Peace of Mind.

There's No Better Roof.

EK Ecoline Roofing System.

The Best Solar Roofs In This Era !

PRODUCT TESTED & QUALITY PROVEN

- ☀ Green Accreditation of Green Pages (Malaysia)
- ☀ SIRIM Tested BS 8414 - Part 1 : 2020
- ☀ SIRIM Tested BS 476 - Part 6 : 1989+A1 : 2009
- ☀ SIRIM Tested BS 476 - Part 7 : 1997

Eco-Friendly Building Materials That Help You Save Energy & The Earth.

EK Ecoline Roofing System.

The Most Eco-Friendly Construction Materials.

PRODUCT FEATURES

- ☀ Very Strong U.V. Protection
- ☀ Long Life Span (Durability & Longer-Lasting)
- ☀ Suitable For Solar Panels Installation
- ☀ Flame Retardant (Refer SIRIM BS 8414)
- ☀ Heat & Sound Insulation
- ☀ Environment Friendly & Energy Saving
- ☀ Impact Resistance & Low Temperature

GENERAL TECHNICAL & SPECIFICATIONS

- ☀ Round Rib Height ≈ 30mm
- ☀ Thickness Range From ≈ 1.50mm to 2.50mm
- ☀ Effective Cover Width ≈ 1000mm
- ☀ Overall Cover Width ≈ 1095mm
- ☀ Wall Purlin Spacing ≈ 1000mm ~1100mm
- ☀ Roof Purlin Spacing ≈ 800mm ~1000mm
- ☀ Wall Lapping Add Additional Length 100mm
- ☀ Wall Purlin Spacing ≈ 1000mm ~1100mm

THICKNESS & WEIGHT			ROOFS				WALLS			
No	Sheet Thickness	Weight (kgs)	Single Span	End Span	Internal Span	Stiffened Overhang	Single Span	End Span	Internal Span	Stiffened Overhang
1	1.50 mm	3.197 kg	800 mm	800 mm	800 mm	150 mm	1000 mm	1000 mm	1000 mm	150 mm
2	1.65 mm	3.517 kg	900 mm	900 mm	900 mm	150 mm	1000 mm	1000 mm	1000 mm	150 mm
3	1.80 mm	3.836 kg	900 mm	900 mm	900 mm	150 mm	1000 mm	1000 mm	1000 mm	150 mm
4	2.00 mm	4.263 kg	1000 mm	1000 mm	1000 mm	150 mm	1000 mm	1000 mm	1000 mm	150 mm
5	2.20 mm	4.356 kg	1000 mm	1000 mm	1000 mm	150 mm	1100 mm	1100 mm	1100 mm	150 mm
6	2.50 mm	4.950 kg	1000 mm	1000 mm	1000 mm	150 mm	1100 mm	1100 mm	1100 mm	150 mm

EXTRA ADVANTAGES

- ☀ Life-Cycle Cost Savings
- ☀ No Additional Painting Requirement
- ☀ Homogeneous Product
- ☀ High Solar Heat Reflection
- ☀ Low Maintenance / Self Clean
- ☀ Weather Resistance Design For Tropical Climate
- ☀ High Electrical & Thermal Insulation
- ☀ 100% Anti Rusty & Strong Corrosion Resistance
- ☀ Durability & Longer Lasting Products
- ☀ Superior Acoustic Properties
- ☀ High Impact Resistance
- ☀ Light Weight & Unbreakable.
- ☀ Noise Due to Rain - Soft & Quiet.
- ☀ Material : Virgin Fresh Vinyl Chloride Resins
- ☀ Quick & Easy Installation
- ☀ Light Transmission Option
- ☀ Applicable For Internal & External
- ☀ Improved Facility Appearance

ECL 30VS & ECTSL 30VS

Vintage Selection

(6 Wave)



Effective Cover Width 1000mm

Overall Width 1095mm

PACKING (Local Delivery & Export)

Local Delivery are Packed in Strapped Bundles x ±1 Tonne
 Export 40ft Containers - Roof Length 11800mm x ± 26 Tonne
 Export 20ft Containers - Roof Length 5800mm x ± 20 Tonne



- ☀ Thickness Tolerances Length ± 10mm, Width ± 3mm, Sheet Thickness 7.50%
- ☀ Manufactured from High Grade 100% Fresh Polyvinyl Chloride & Additive with Corrosion Inhibitive Treatment
- ☀ EK Ecoline Industrial Roofing Warranty up to 20 years. (Term & Conditions Apply)