

EK Ecoline Installation



EK Ecoline Roofing / Walling Installation Guide



EK Ecoline uPVC (SL) Roofing Sheet

Roofing Installation Guide (5 Ribs Profile)

Installation of Roofing :

Profile ECL 55, ECL 48, ECL 45, ECL 42,
Screw : EK Ecoline SD ACRF 75, length 75mm
(Screw for side lapping and length joining part ,
screw length 85-90mm (according the rib high)

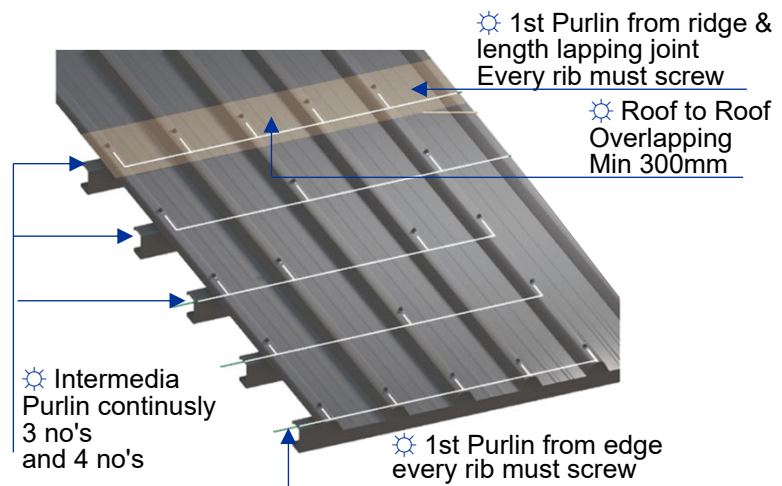
Installation of Ridge Capping :

Every rib must screw accordingly

Installation of Roof Length Lapping Joint :

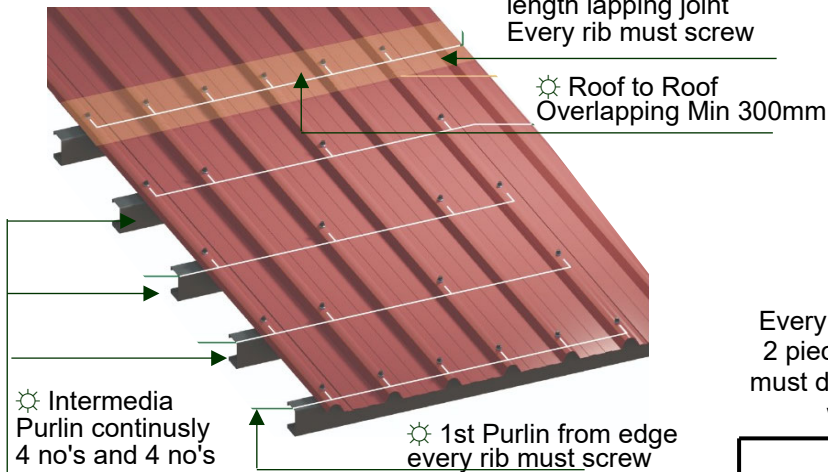
Every rib must screw accordingly. Roof length more than
2 piece lapping joint, the second (2) piece from the ridge
must drill Oblong hole ($\varnothing \pm 8\text{mm} \times 20\text{mm}$) for (hot & cool)
weather change for expansion movement purpose.

Quantity of Screw : ± 3 no's screws m^2



Profile ECL, 55 , 48, 42. 27 & 26 (5 Ribs)

Profile ECL, 38 , 35, 30 (6 Ribs)



Roofing Installation Guide (6 Ribs Profile)

Installation of Roofing :

Profile ECL 38, ECL 35, ECL 30
Screw : EK Ecoline SD ACRF 65, length 65mm
(Screw for side lapping and length joining part ,
screw length 75mm (according the rib high)

Installation of Ridge Capping :

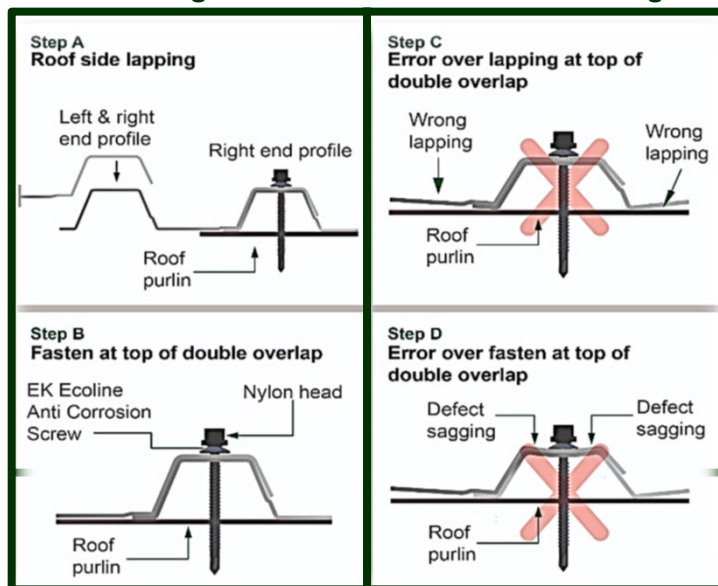
Every rib must screw accordingly

Installation of Roof Length Lapping Joint :

Every rib must screw accordingly. Roof length more than
2 piece lapping joint, the second (2) piece from the ridge
must drill Oblong hole ($\varnothing \pm 8\text{mm} \times 20\text{mm}$) for (hot & cool)
weather change for expansion movement purpose.

Quantity of Screw : ± 4 no's screws m^2

CREST Fixing of EK Ecoline Industrial Roofing



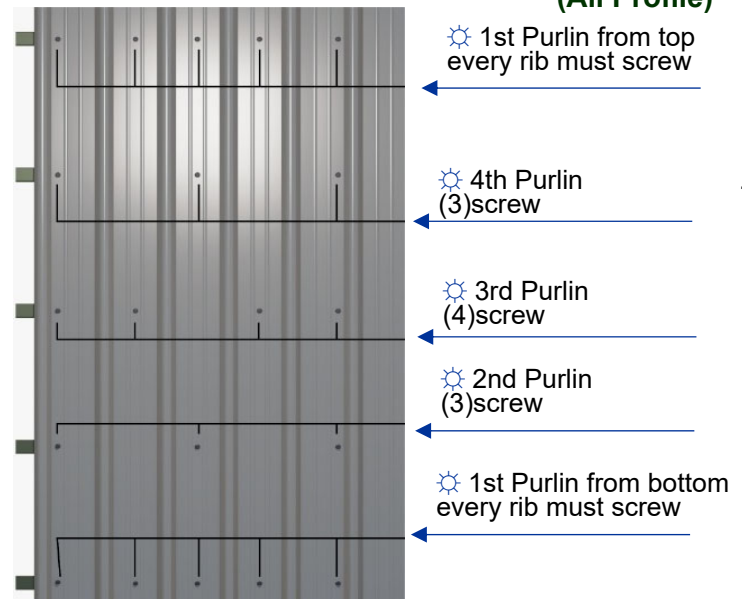
IMPORTANT CONCERN

(Phohibited : Screw Over-Tightened)

Determination of Roofing Profiles

EK Ecoline Industrial Roofing has a unique pattern on both side
(Left and Right). Determination of left or right side of the roof can
be determined by the figure provided below:

Wall Cladding Installation Guide (All Profile)



Interlocking System (Anti Siphon) Water Line

