

Roofit 4x12/235W/RR33/B/RC

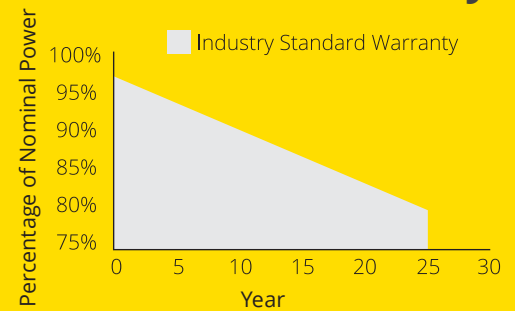
Building integrated photovoltaic module

-  High mechanical load resistance because of metal back sheet
-  Snail trail free structure
-  $\pm 3\%$ $\pm 3\%$ power tolerance
-  Superior linear power warranty
Maximum 0.8% degradation per year
-  Made in the EU
-  Outstanding low light performance
-  Roofing material and photovoltaic module
2in1
-  Suitable for historic buildings
-  Ideal photovoltaic solution for sloped roofs

Warranty

First year	97.5% of nominal power during the first year
Linear power warranty	80% power output after 25 years
Product warranty	10 years

Linear Power Warranty



Mechanical Specifications

Cells	4 x 12 mono PERC
Junction boxes	two bypass diodes protection class IP68 MC4 EVO2 connections
Effective roof coverage	2023x712 mm
Mounting method	Click Seam technology
Weight	24.0 kg (pc) = 17.0 kg/m ² (installed)
Front glass	3.2 mm tempered low-iron glass
Back sheet	0.5 mm metal sheet with highly durable Pural coating
Impact resistance	d = 35 mm hailstone 46 m/s = 165.5 km/h
Minimum roof slope	10 degrees
Minimum ventilation gap	50 mm



