

The Imerys PVt 60 Wp Data Sheet

Gain a planning advantage and reduce energy costs

SPECIFICATIONS

Type of Cells (Black)	Polycrystalline
Brand Modules	Suntech
Maximum Power	60 Wp
Open circuit voltage (Voc)	10V
Short-circuit (Isc)	8.04 A
Maximum Power Voltage (Vmp)	8 V
Current at Maximum Power (Imp)	7.51 A
Module Performance (%)	12.83%
Number of Cells per Module	16
Cell Dimensions	156 mm x 156 mm
Panel Dimensions (overall)	1377mm x 475mm
Working Width (variable)	1340mm to 1360mm
Panel Gauge (variable)	375mm to 350mm
Panel Weight	7kg
Encapsulation of photovoltaic	Tedlar Dark Glass
Accuracy of performance data	-3% / +5%
Ambient operating temperature	-40°C to +85 °C
Thermal coefficients for	= 0.055% / °C = -0.34% / °C = -0.47% / °C



All information provided is as a guide only and does not form a part of any contract. All dimensions and specifications are subject to change without notice.



BS EN ISO 14001:2004
Environmental
management system
BS EN ISO 1304:1998



Certificate No: MCS BBA 0049



Telephone 0161 928 4572 Facsimile 0161 929 8513
Email enquiries.rooftiles@imerys.com
Website www.imerys-rooftiles.com
Imerys Roof Tiles, Toekomststraat 18, B-9800 Deinze, Belgium

