Rooftop Maintenance Walkway Grating

SN-WW Series

Molded grating walkway panels for safe O&M access on PV rooftops.



Key features

- Thicknesses from 15 mm to 50 mm
- Mesh sizes from 19 × 19 mm to 70 × 70 mm
- Panel weights from 6.8 to 28 kg/m²
- Multiple colours available
- Paired with C, L and M-type fixing clamps

Applications

- O&M walkways on industrial metal roofs
- Inverter and combiner access paths
- Flat-roof maintenance routes

Specifications

Material	Molded grating panels (material grade to be confirmed)
Dimensions	Thickness 15–50 mm; full panels up to 1.22 × 4.92 m (see table)
Compatibility	Metal and flat roofs; fixed with SN-WC clamps
Pack Quantity	Per panel; confirmed with quotation
MOQ	Confirmed per order
Lead time	Confirmed with quotation
Packaging	Panels stacked on pallets

Standard walkway grating specifications

Thickness (mm)	Mesh (mm)	Bar width top/bottom (mm)	Mould / panel size (m)	Weight (kg/m²)
15	70 × 70	10 / 10	0.89 × 3.817	6.8
25	40 × 40	6 / 4.5	1 × 4.04 / 1.22 × 3.66	11
25	38 × 38	7 / 5	1.22 × 3.66	12.5
25	20 × 20	6 / 4.5	1.247 × 4.047	14.5
30	40 × 40	6 / 4.5	1.22 × 3.66	13.5
30	38 × 38	7 / 5	1.22 × 3.66	15
38	40 × 40	6 / 4.5	1 × 4.04 / 1.22 × 3.66 / 1.22 × 4.92	17.5
38	38 × 38	7 / 5	1 × 4.04 / 1.22 × 3.66	19.5
38	19 × 19	7 / 5	1.22 × 3.66	25
40	40 × 40	7 / 5	1.207 × 3.007 / 1.007 × 3.007	22
50	50 × 50	7 / 5	1 × 4.04 / 1.22 × 3.66	23
50	38 × 38	7 / 5	1.22 × 3.66	28

Values marked "to be confirmed" are finalised on the order drawing. Specifications may change without notice. Request the drawing and test reports for your project.

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