CARLISLE CM EUROPE

Mounting brackets for photovoltaic systems

**WITH RESITRIX®, HERTALAN®
OR SURE-WELD® COLLAR**



NEW

STATICALLY VERIFIED:
Tensile strength until break

ALREADY USED HUNDREDS OF TIMES

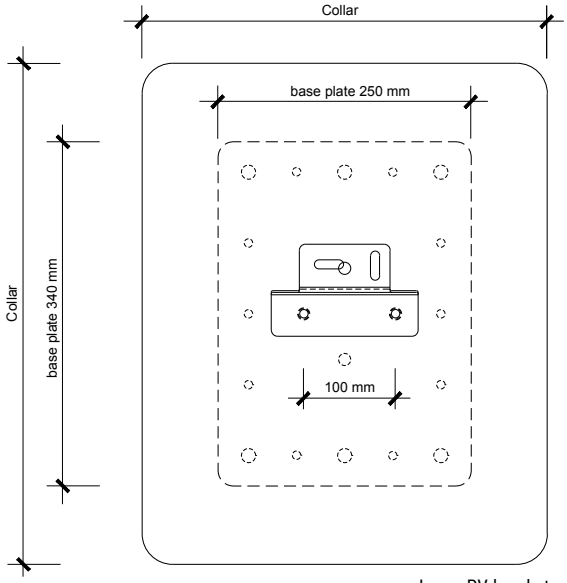
The CARLISLE® mounting brackets for photovoltaic systems with EPDM or TPO/FPO collars are ideally suited for installing solar panels on pitched and flat roofs. The brackets are mechanically fastened to the supporting structure and permanently sealed with the corresponding collars to a RESITRIX®, HERTALAN®, or SURE-WELD® waterproofing membrane.



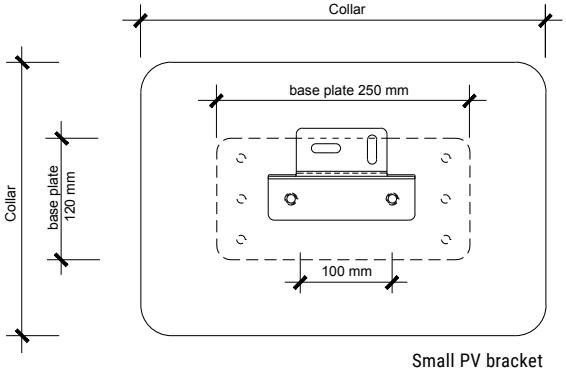
CARLISLE® Solar Brackets:

- Easy installation after waterproofing is completed
- Site-applied sealing with RESITRIX®, HERTALAN®, or SURE-WELD®
- Fastening of the bracket through the waterproofing membrane
- Statically verified
- CE marking
- Declaration of performance

Technical Properties



Large PV bracket



Small PV bracket

If you have any questions, please contact:

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Application area:	**For all pitched roofs up to 12°, with CARLISLE® roofing membrane. For roofs with a slope greater than 12°, a separate structural verification is required.**	
Roof structures:	Cold and warm roofs, suitable for hard and soft substrates.	
Substrates:	Suitable for fastening to wood, concrete, and steel trapezoidal sheets.	
Material:	Aluminium 3 mm	
Colour:	Natural/raw aluminium	
Design:	With two elongated holes arranged at right angles for fastening rails for solar panels.	
Fastening:	Installation on dimensionally stable substrate (small base plate)	4 predefined system fasteners 6.3 mm roofing screw or equivalent
	Installation on non-dimensionally stable substrate (min. 70 kPa) (large base plate)	6 predefined system fasteners 6.3 mm roofing screw or equivalent

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