TECHNICAL DATA SHEET: Solar range/Sealing accessories for solar panel installation



ARS-P

PRODUCT DESCRIPTION

• Stainless steel A2 umbrella washer + EPDM.

CHARACTERISTICS

- Watertight umbrella-type washer, widely adaptable to curved surfaces.
- Pre-assembled.
- Includes one metal washer in A2-70 stainless steel.
- Includes one EPDM washer.
- For outside use.
- The metal washer distributes pressure uniformly across the elastic body.
- Widely adaptable elastic body.
- Upper watertight body resistant to tightening torque.
- Inner hole with adjustable collar that can be adapted to threaded shafts.

APPLICATIONS



KFS-RV

Used with the solar range to ensure watertightness in sub-structure fixing systems that pass through the roof, such as:

- **KFS-AU:** double-threaded screw for metal. Kit includes an **ARS-P** unit.
- **KFS-MA**: double-threaded screw for wood.
- **KFS-RV**: threaded rod for chemical anchor installation.

Specially designed for adaptation to curved surfaces.

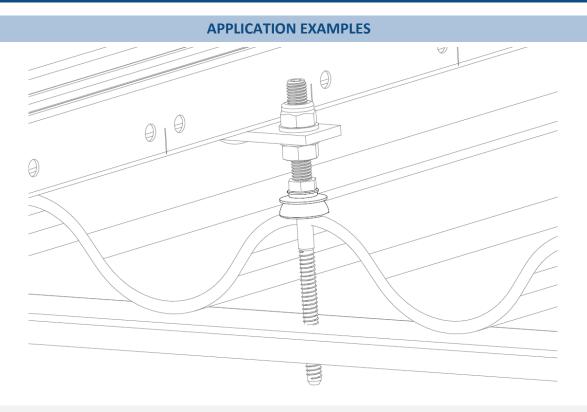
Offers greater adaptability than other watertight washers with less pressure required in assembly.



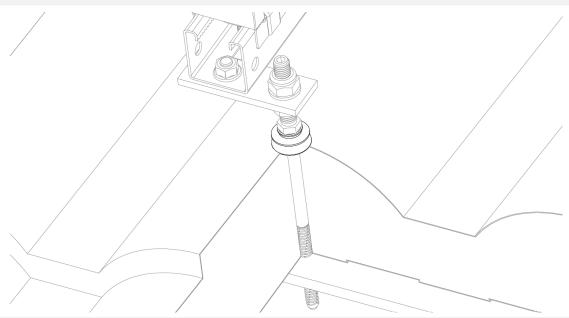
TECHNICAL DATA SHEET:

Solar range/Sealing accessories for solar panel installation





Application example 1: mounting on fibre-cement roof with fixing to metal structure.



Application example 2: mounting on imitation tile sandwich panel roof with fixing to metal structure.

1. RANGE						
ITEM	CODE	рното	DESCRIPTION	INTERIOR DIAMETER	MATERIALS	
1	ARSP08 ARSP10 ARSP12		Stainless steel A2 umbrella washer + EPDM	8 mm 10 mm 12 mm	AISI-304	EPDM
Ref.	FT_GS_E_AR	S-P_en Rev	: 0 10/01/22			2 of 3

TECHNICAL DATA SHEET:

Solar range/Sealing accessories for solar panel installation



2. INSTALLATION INFORMATION

