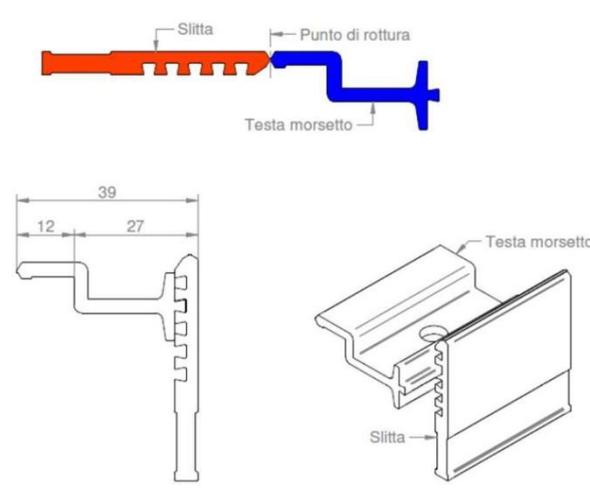
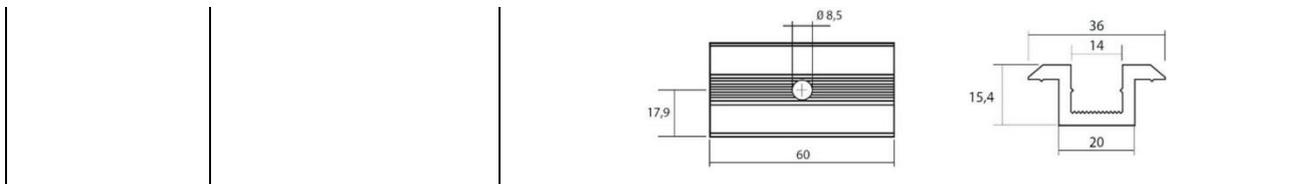


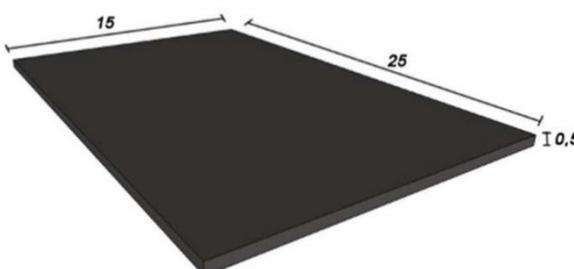
ACCESSORIES SUN BALLAST

Technical Requirements

PRODUCT	CODE	TECHNICAL FEATURES
Clamps	<u>Universal aluminium central clamp (10pz)</u> K23900/U.50 K23900/U.55	Accessory in 6060 T6 aluminum, a material that has good workability for making profiles with even complex sections. Standardized products for photovoltaic systems. <u>Maximum tightening torque 12-14 N/m.</u>
	<u>Universal black aluminium central clamp (10pz)</u> K23900/UN.50 K23900/UN.55	The main features: 1) High breaking load; 2) High yield strength; 3) Good elastic strength. The same characteristics are valid for the "clamp" codes which are not universal but refer to different heights (see price list).
	<u>Universal aluminium terminal clamp (10pz)</u> K23920/U.50 K23920/U.55	Universal terminal clamps Weight of 0.05kg
	<u>Universal black aluminium terminal clamp (10pz)</u> K23920/UN.50 K23920/UN.55	
	Universal central clamps Peso 0.02kg	





PRODUCT	CODE	TECHNICAL FEATURES																																												
Guaina	KGN2312 5	<p>Our sheath (code K23123) is a product obtained from recycled material rubbers) and a binder with high adhesive properties and excellent physical properties and flexibility (FDA 21CFR certified).</p> <p>Main mechanical features:</p> <table border="1"> <thead> <tr> <th>Description</th> <th>Standard (if provided)</th> <th>Unit of measure</th> <th>Characteristic</th> </tr> </thead> <tbody> <tr> <td>Nominal thickness</td> <td>UNI EN ISO 12431</td> <td>mm</td> <td>5</td> </tr> <tr> <td>Length</td> <td></td> <td>cm</td> <td>25</td> </tr> <tr> <td>Width</td> <td></td> <td>cm</td> <td>15</td> </tr> <tr> <td>Dynamic stiffness</td> <td>UNI EN ISO 29052</td> <td>MN/m³</td> <td>18</td> </tr> <tr> <td>Compressibility</td> <td>UNI EN ISO 12431</td> <td>Nm</td> <td>0,20</td> </tr> <tr> <td>Nominal density</td> <td></td> <td>Kg/cm³</td> <td>600</td> </tr> <tr> <td>Nominal weight per m²</td> <td></td> <td>Kg</td> <td>3,00</td> </tr> <tr> <td>Resistant to temperatures</td> <td></td> <td>°C</td> <td>-20° a +80°</td> </tr> <tr> <td>Fire resistanc</td> <td>2000/147/CE</td> <td>Classe</td> <td>F</td> </tr> <tr> <td>Thermal conductivity- λ</td> <td>UNI EN 12667</td> <td>W/m²K</td> <td>0.099</td> </tr> </tbody> </table> <p>Given the structure of the sheath and its composition, it can be used for the installation of Sun Ballast systems, in the intended installation positions and on the layers of flat roofs (industrial and civil).</p> 	Description	Standard (if provided)	Unit of measure	Characteristic	Nominal thickness	UNI EN ISO 12431	mm	5	Length		cm	25	Width		cm	15	Dynamic stiffness	UNI EN ISO 29052	MN/m ³	18	Compressibility	UNI EN ISO 12431	Nm	0,20	Nominal density		Kg/cm ³	600	Nominal weight per m ²		Kg	3,00	Resistant to temperatures		°C	-20° a +80°	Fire resistanc	2000/147/CE	Classe	F	Thermal conductivity- λ	UNI EN 12667	W/m ² K	0.099
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PRODUCT	CODE	TECHNICAL FEATURES
Schiuma Poliuretanic	SHC.750	<p>Polyurethane foam for roof tiles and bent tiles, with the following characteristics and advantages:</p> <ol style="list-style-type: none"> 1) Reduced post-expansion: 15%; 2) High adhesion to most building materials; 3) Excellent yield; 4) Fast and constant dispensing; 5) Resists chemicals.

