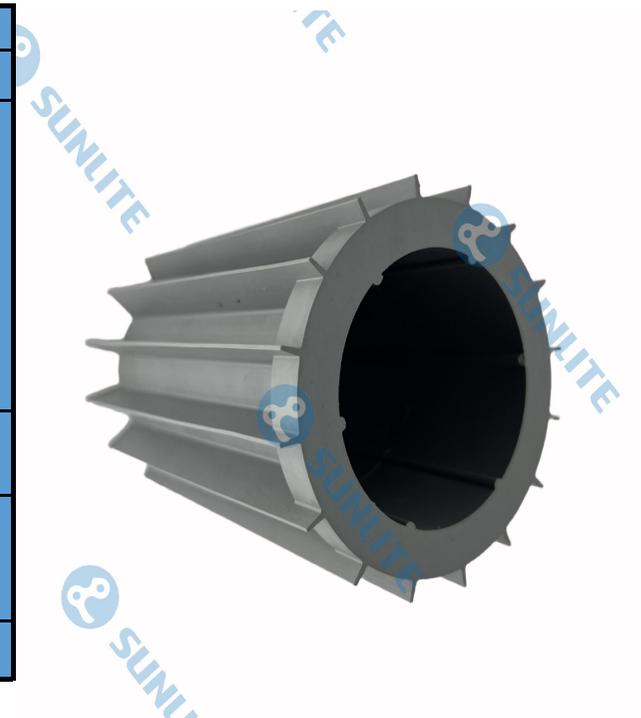


**Product Name**                      **Brush**

<b>Primary material</b>	NBR
<b>Specifications</b>	Customised services
<b>Performance indicators</b>	<p>Chemical resistance: After 30 days immersion in residual chlorine, copper sulphate, flocculants, acids/alkalis, sodium hypochlorite and similar media, performance retention <math>\geq 80\%</math>, volume change <math>\leq 15\%</math>;</p> <p>UV resistance: Retains <math>\geq 80\%</math> performance after 168 hours of UV irradiation;</p> <p>Ozone ageing resistance: No surface cracks observed after 72-hour testing;</p> <p>Temperature cycling resistance: Dimensions remain stable with no abnormalities after six consecutive cycles from <math>-20^{\circ}\text{C}</math> to <math>60^{\circ}\text{C}</math>.</p>
<b>Product Features</b>	Abrasion-resistant, corrosion-resistant, weather-resistant, resistant to special solvents
<b>Fields of application</b>	Underwater robotic systems, swimming pool cleaning equipment, aquarium cleaning systems, and aquaculture cleaning apparatus for scrubbing and cleaning hard underwater surfaces.
<b>Customised Services</b>	Dimensions, materials and colours can be customised to meet customer requirements.



The contents of this product information sheet are for reference only. For detailed information, please consult our customer service team. The company reserves the right to modify this technical information without prior notice or consultation.

**E** [overseas@sunlitemek.com](mailto:overseas@sunlitemek.com)
**W** [www.sunlitemek.com](http://www.sunlitemek.com)
**T** +1(646)594-3222

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