

SE-FX19-1F

Customer Name		Project Name		Part Number
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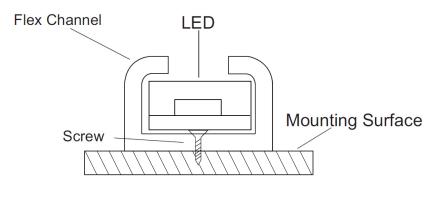
## Flexible Outdoor LED Strip Extrusion 19 mm

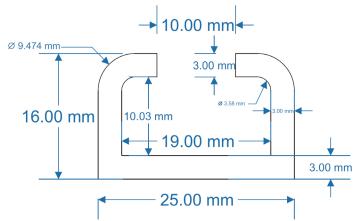


Typical general characteristics	Inspection Method	Value
Hardness Shore A	DIN 53505	80
Appearance		transparent
Density at 20 °C	ISO 1183-1 A	approx. 1,20 g/cm <sup>3</sup>
Curing agent E		
Hardness Shore A	DIN 53505	79
Tensile strength	DIN 53504 S 1	10,00 N/mm2
Elongation at break	DIN 53504 S 1	420 %
Tear strength	ASTM D 624 B	26 N/mm
Rebound resilience	DIN 53512	53 %
Compression set	DIN ISO 815-B	57 %
	(22 h / 175 °C)	

## **Description**

The Flexible Outdoor "CC" LED Strip Extrusion offers a permanent solution for attaching SIRS-E® waterproof rated AcuHue™ CC series of LED tape lighting to surfaces that are less than ideal for adhesive use. Aside from the included 3M VHB adhesive on our LED strips, this durable and flexible silicon channel is used in situations where regular adhesive can deteriorate over time. Resistant to UV, salt, and general weather conditions. This product offers a safe and reliable alternative for LED strip mounting by mechanical means.





**DATASHEET**