

Flexiform Edge Protection Grommet Strip

Features and Benefits

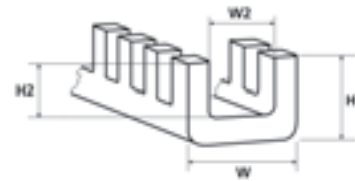
Flexiform grommet strip is applied to the panel edge and is easily installed without the need for adhesives. The close-fitting profile provides effective protection for cables by preventing any chafing.

Application

Flexiform grommet strip is used to protect cables routed through sharp-edged cut-out sections.



Optimal protection of cables and wires at panel edges.



Flexiform grommet strip

Material Data

RoHS	Material	Polyamide 6 (PA6)
	Operating Temperature	-60°C to +95°C Continuous, (+130°C for 200 h)
	Flammability	Halogen free

Material Data

RoHS	Material	Polyethylene (PE)
	Operating Temperature	-30°C to +80°C Continuous, (+120°C for 200 h)
	Flammability	Halogen free

Material Data

RoHS	Material	Polytetrafluoroethylene (PTFE)
	Operating Temperature	-60°C to +260°C Continuous, (+350°C for 200 h)
	Flammability	Non burning
	Certification	PAN 6480-A

Technical Table

Code	Panel Thickness Min. mm	Panel Thickness Max. mm	Width (W)	Width (W2)	Height (H)	Height (H2)	Reel Length	Material	Colour
G51PA	0.4	1.5	3.9	1.5	4.3	2.7	25 m	PE	Natural (NT)
G51PB	1.3	2.4	4.6	2.4	4.3	2.7	25 m	PE	Natural (NT)
G51PC	2.2	3.4	5.7	3.5	4.3	2.7	25 m	PE	Natural (NT)
G51PD	3.3	5.0	8.4	5.1	6.2	4.3	25 m	PE	Natural (NT)
G51PE	4.9	6.7	9.9	6.7	6.4	4.5	25 m	PE	Natural (NT)
G51PF	6.5	8.2	11.4	8.3	6.8	4.8	25 m	PE	Natural (NT)
G51PG	8.0	10.0	13.2	10.1	6.8	4.8	25 m	PE	Natural (NT)
G51PH	9.7	13.2	16.4	13.2	6.8	4.8	25 m	PE	Natural (NT)
G51NA	0.4	1.5	3.9	1.5	4.3	2.7	25 m	PA6	Natural (NT)
G51NB	1.3	2.4	4.6	2.4	4.3	2.7	25 m	PA6	Natural (NT)
G51NC	2.2	3.4	5.7	3.5	4.3	2.7	25 m	PA6	Natural (NT)
G51ND	3.3	5.0	8.4	5.1	6.2	4.3	25 m	PA6	Natural (NT)
G51NE	4.9	6.7	9.9	6.7	6.4	4.5	25 m	PA6	Natural (NT)
G51NF	6.5	8.2	11.4	8.3	6.8	4.8	25 m	PA6	Natural (NT)
G51NH	9.7	13.2	16.4	13.2	6.8	4.8	25 m	PA6	Natural (NT)
G51TA	0.4	1.5	3.9	1.5	4.3	2.7	3 m	PTFE	Natural (NT)
G51TB	1.3	2.4	4.6	2.4	4.3	2.7	3 m	PTFE	Natural (NT)
G51TC	2.2	3.4	5.7	3.5	4.3	2.7	3 m	PTFE	Natural (NT)
G51TD	3.3	5.0	8.4	5.1	6.2	4.3	3 m	PTFE	Natural (NT)
G51TE	4.9	6.7	9.9	6.7	6.4	4.5	3 m	PTFE	Natural (NT)
G51TG	8.0	10.0	13.2	10.1	6.8	4.8	3 m	PTFE	Natural (NT)
G51TH	9.7	13.2	16.4	13.2	6.8	4.8	3 m	PTFE	Natural (NT)

All dimensions in mm. Subject to technical changes.

Flexiform grommet strips are not self-adhesive and therefore not suitable for outer edges.