

Safety Protection Materials

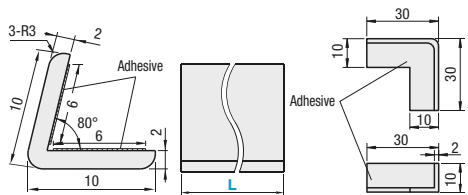
Corner Covers

Adhesion to rubbers remains stable as a special adhesive which follows rubbers is used.

Corner Covers 10mm Width

PRGLSS (Rubber Type: Black)

For Corners
PRGLFCS (Rubber Type: Black)



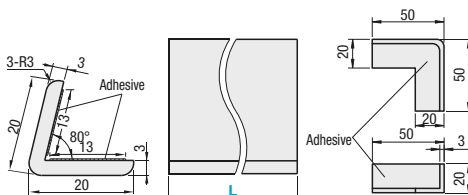
- Can be affixed on angled sections of 90°.
- Adhesive is applied on the inside surface.

M Material Main Body: Ethylene Rubber (EPDM) **H** Hardness: Shore A60
Adhesive Part: Acrylic Adhesives

Corner Covers 20mm Width

PRGLS (Rubber Type: Black)
PRGLF (Soft Type)
PRGLFG (Soft Type, Light Gray)

For Corners
PRGLFC (Soft Type)
PRGLFCG (Soft Type, Light Gray)



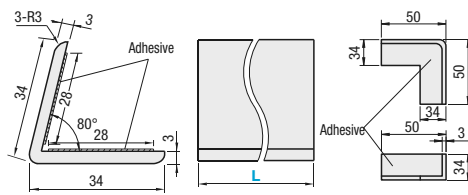
- Can be affixed on angled sections of 90°.
- Adhesive is applied on the inside surface.

Part Number	Material	Hardness
PRGLS	Ethylene Rubber (EPDM)	Shore A60
PRGLF, PRGLFG, PRGLFC, PRGLFCG	Acrylic Type	Shore A20

Corner Covers 34mm Width

PRGLM (Rubber Type: Black)
PRGLMG (Rubber Type: Light Gray)

For Corners
PRGLMC (Rubber Type: Black)
PRGLMCG (Rubber Type: Light Gray)



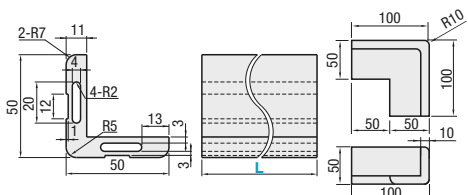
- Can be affixed on angled sections of 90°.
- Adhesive is applied on the inside surface.

M Material Main Body: Ethylene Rubber (EPDM) **H** Hardness: Shore A60
Adhesive Part: Acrylic Adhesives

Corner Covers 50mm Width

PRGLL

For Corners
PRGLLC



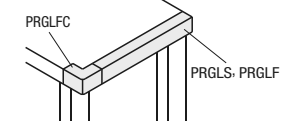
- Can be cut with a utility knife.
- Properties see the Ethylene Rubber of P.391

M Material: Ethylene Rubber (EPDM) **H** Hardness: Shore A60

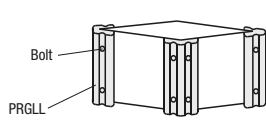
Part Number	L
PRGLSS	100
PRGLS	100
PRGLM	100



Table Corner



For use as safety bumper on equipment and pillars.



Corner Covers 10mm Width

Part Number	L Selection	Weight (g)	Unit Price
PRGLSS	100	3	
	500	15	
	1000	30	
	1500	45	
	2000	60	

For Corners

Part Number	Unit Price
PRGLFCS	

Corner Covers 20mm Width

Part Number	L Selection	Weight (g)	Unit Price
PRGLS	100	14	
	500	70	
	1000	140	
	1500	210	
	2000	280	
PRGLF, PRGLFG	100	10	
	500	50	
	1000	100	
	1500	150	
	2000	200	

For Corners

Part Number	Unit Price
PRGLFC, PRGLFCG	

Corner Covers 34mm Width

Part Number	L Selection	Weight (g)	Unit Price
PRGLM, PRGLMG	100	30	
	500	150	
	1000	300	
	1500	450	
	2000	600	

For Corners

Part Number	Unit Price
PRGLMC, PRGLMCG	

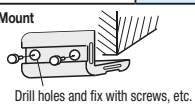
Corner Covers 50mm Width

Part Number	L Selection	Weight (g)	Unit Price
PRGLL	100	98	
	500	490	
	1000	980	
	1500	1470	
	2000	1960	

For Corners

Part Number	Unit Price
PRGLLC	

How to Mount



Drill holes and fix with screws, etc.

Sponge Tapes / Rubber Bumpers

Sponge Tapes of 500mm, 1000mm, 1500mm and 2000mm long.

Type	Material	Hardness	Color
SGNPTA	EPDM Sponge	Asker C8	Black
SGNATA	Silicon Rubber Sponge	Asker C35	Orange
EPATA	EPDM Foam (EPT Sealer®)	(Less than Asker C1)	Black

• A Dimension Tolerance
SGNPTA ±1.5
SGNATA ±2.5
EPATA ±2.5

• L Dimension Tolerance
SGNPTA 500 1000
SGNATA ±3 ±5
EPATA 500, 1000 1500, 2000
+14 - 6 +15 - 8

Characteristic Data P.441

Part Number	T Selection	Tolerance	A	L
SGNPTA	3	±0.5	10	500
SGNATA	5		15	1000
	10		20	1000
			30	1000
			50	1000
EPATA	3	±1.0	10	500
	5		15	1000
			20	1000
			30	1500
			50	2000

Ordering Example	Part Number	A	L
	SGNPTA3	10	1000

Part Number		Unit Price							
Type	T	A	SGNPTA		SGNATA		EPATA		
			L500	L1000	L500	L1000	L500	L1000	L1500
SGNPTA SGNATA EPATA	3	10							
		15							
		20							
		30							
		50							
	5	10							
		15							
		20							
		30							
		50							
	10	10							
		15							
		20							
		30							
		50							

Features of EPATA

This product is of semi-closed cell foam and can be compressed with little resistance. The foam becomes of closed cell after being compressed. It is a highly functional sealant for gap filling and insulating from heat, water and sounds.

Characteristic Value

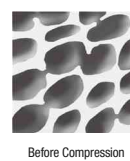
Test method conforms to JIS K 6767.

Measurement Item	Unit	EPATA
Specific Gravity	-	0.095
Tensile Strength	kg/cm ²	0.90
Elongation	%	430
Compressed Hardness	25% 50%	0.02 0.05
Foam Type	-	Semi-Closed Cell

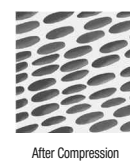
Compression Ratio (%)	EPATA
50	×
60	△
70	○
80	○

○: No leak after 30 min.
△: Leakage within 30 min.
×: Leakage within 10 min.

Semi-Closed Cell Foam Type (EPATA)



Before Compression



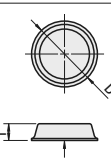
After Compression

Shock absorbing rubber bumpers/feet on sheets.

Rubber Bumpers

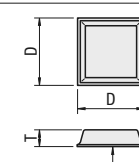


BMPM (Round)



12 pcs. per package.
It may be divided into several sheets.

BMPK (Square)



Material Main Body: Polyurethane, Adhesives: Acrylic Type Hardness: Shore A70

Part Number	No.	D	T	Unit Price
BMPM	5312	12.7	3.6	
	1005	19	5	
BMPK	5008	12.7	3	
	1037	15	5	

12 pcs. per package.

Ordering Example	Part Number
	BMPM5312 BMPK1037