

Polymax Recessed Polyurethane Rubber Feet

Polymax Polyurethane Rubber Feet self-adhesive bumpers are made from 100% polyurethane which outperforms other materials like felt, foam, silicone or plastics. Our polyurethane does not contain any fillers, oils or plasticisers and thus these rubber feet will not stain, mar or scratch any surface. The high performance adhesive backing has a "quick peel" lining for effortless application.

Purpose built to help prevent against slamming, scuffing, vibration and noise.
Suitable for use as:

Feet - on the bottom of small house hold appliances or small electronic devices

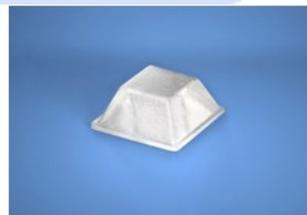
Stops - for cupboard or cabinet doors and drawers

Spacers - for when assembling other items or to keep gaps between items

Protectors - to help prevent against damage when in transport

Main features:

- 100% moulded polyurethane
- Superior abrasion resistance, vibration and shock dampening
- Easy "Peel-Off" application, non-staining, non-skidding, and non-marking
- Can be used on wide variety of substrates like plastics, laminates, finished wood, glass, metal, ceramics, painted surfaces, paper etc

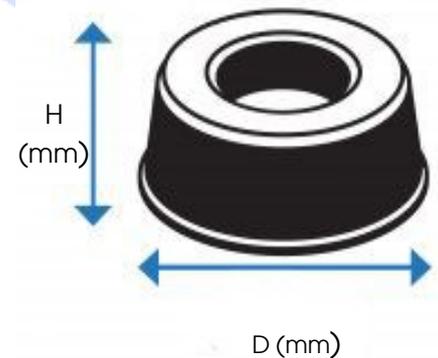




Polymax Recessed Polyurethane Rubber Feet - Recessed rubber stoppers have a hole half way through the centre. The profile is adhesive backed, yet the use of a screw, nail, or staple may be used to fasten the bumper for a more permanent attachment. They are also used for high impact applications such as large door enclosures.

H = Height

D = Diameter



Part Number	Description	H (mm)	D (mm)	Colour	Pieces per pad/ layout
FCR1022-BL-72	Black polyurethane rubber feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Black	72
FCR1022-BL-36	Black Recessed Polyurethane Rubber Feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Black	36
FCR1022-CL-72	Clear Recessed Polyurethane Rubber Feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Clear	72
FCR1022-CL-36	Clear Recessed Polyurethane Rubber Feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Clear	36
FCR1022-GY-72	Grey polyurethane rubber feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Grey	72
FCR1022-GY-36	Grey polyurethane rubber feet, 10.2mm H x 22.3mm Dia	10.2	22.3	Grey	36

Polyurethane rubber properties:

TEST METHOD	STANDARD DUROMETER
Tensile Strength Mpa	4
Elongation, %	192
Tear Strength (kg/cm)	38
Hardness, Shore A	60 — 70
Bashore Rebound, %	27
Abrasion Resistance g/1000 cycles Tabor H18, 1kg QUV (500 hours)	0.016 Slight Yellowing

Adhesive properties: A high shear, solvent based adhesive with an aggressive tack is used

TYPICAL PROPERTIES

Static Shear Test	300+ hours (ASTM B 3654)
Quick Tack-Stainless Steel	633 g/cm ²
Peel Adhesion	1.7kg/cm (ASTM D 3330)
Substrate:	
Thickness	50 microns
Basis Weight	14 m ² /kg
Tensile Strength	190 MPa
Liner:	
Thickness	158 microns
Basis Weight	151 g/m ²
Temperature:	
Application	18°C — 65.6°C
End Use	-40°C — 149°C
Substrate Elongation	120% MD
Shelf Life	24 months based on accelerated aging
Storage	73.4°F (23°C) and 55% relative humidity