



## GenieGrips® Cushions

### Forklift Safety Products

GenieGrips® forklift safety products are high quality, durable, products for forklift tyres that provide safe, secure and stable movement of loads.

GenieGrips® Cushions eliminate friction and absorb impact of goods that may occur during lifting, loading and placing of loads. Pair with our GenieGrips® Mats or Caps to provide full fork-lift protection.

#### PRODUCT FEATURES

- Prevention of damage to goods
- Non-marking compound
- Can be used as a safe bumper
- Oil resistant compound
- Easy to securely fit and remove
- Bright visible yellow colour
- Magnets for secure positioning
- Easy to store when not in use
- Environments from -40°F to 230°F

#### INDUSTRY APPLICATIONS

- Finished Goods
- Chemical and Lubricants
- Food and Beverage
- Metal and Plastic
- General Warehouse Storage
- Frozen and Refrigerated
- External Environments
- Narrow Passages

#### STANDARD SIZES

4" x 17 ¾"

4" x 21 ½"

5" x 17 ¾"

5" x 21 ½"

5" x 25 ½"

5" x 29 ½"

6" x 21 ½"

6" x 25 ½"

6" x 29 ½"

6" x 35 ½"

**Note:** Size availability will depend on region.

## SPECIFICATIONS

### MEASUREMENTS

	4"	5"	6"
Cushion Width – External	4.82"	5.57"	6.91"
Cushion Width - Internal	4.04"	5.02"	6.00"
Cushion Thickness	0.531"	0.531"	0.531"
Cushion Side Wall Height	0.945"	0.945"	0.945"

### RUBBER

Temperature Range	-40°F to 230 °F
Compound	80D (Shore A) NBR HSR (Nitrile)
Qualities	<ul style="list-style-type: none"> <li>- low compression set</li> <li>- high tensile strength</li> <li>- resilience</li> <li>- abrasion and tear resistance</li> <li>- good friction characteristics</li> <li>- excellent bonding capabilities to metal substrate</li> <li>- good vibration dampening characteristics</li> <li>- excellent resistance to petroleum base oils and fuels</li> </ul>

### BONDING AGENTS

Loctite® 406	Adhesive
Loctite® 263	Thread locker

### STEEL

Material:	Carbon Mild Steel
Coating:	M5 Internal Thread

### MAGNETS

Rubber Casing	Thermo Plastic Rubber
Neodymium Magnets (250N of Magnetic force)	66mm OD x 8.5mm thick

**WARNING** Magnets may interfere with the function of cardiac pacemakers and implantable cardioverter-defibrillators (ICDs). Do not place the GenieGrips® Cushions near your chest if you have a cardiac pacemaker or ICD.

GenieGrips® Cushions are part of GenieGrips® range of forklift safety attachments.

GenieGrips and the GenieGrips logo are registered trademarks in Australia and other countries. Other marks may be mentioned herein that belong to other companies. Product specifications subject to change without notice. © 2019 GenieGrips Pty Ltd. All rights reserved.

- GenieGrips® Caps Forklift Protection Caps
- GenieGrips® Mats Forklift Tyne Protection
- GenieGrips® Cushions Forklift Carriage Cushions
- GenieGrips® Mirrors Forward Vision Mirrors