



## GenieGrips® Mats

### Forklift Safety Products

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

GenieGrips® Mats have been specifically designed for exceptional grip and load stability. They are constructed from a carefully selected rubber compound which is compression moulded to steel.

#### PRODUCT FEATURES

- Anti-Slip surface
- Prevention of damage to goods
- Non-marking compound
- Oil resistant compound
- Easy to securely fit and remove
- Bright visible yellow colour
- Reinforced steel frame
- 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 36"  
4" x 39"  
4" x 42"  
4" x 43"  
4" x 45"  
4" x 47"  
4" x 48"

5" x 36"  
5" x 39"  
5" x 42"  
5" x 43"  
5" x 45"  
5" x 47"  
5" x 48"  
5" x 51"  
5" x 54"  
5" x 57"  
5" x 59"  
5" x 60"  
5" x 72"

6" x 42"  
6" x 45"  
6" x 47"  
6" x 48"  
6" x 51"  
6" x 54"  
6" x 59"  
6" x 60"  
6" x 63"  
6" x 66"  
6" x 72"

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

## SPECIFICATIONS

### MEASUREMENTS

	4"	5"	6"
Mat Width – External	4.90"	6"	6.91"
Mat Width – Internal	4"	5.02"	5.98"
Mat Thickness – At Toe	1.22"	1.22"	1.22"
Mat Thickness	0.53"	0.53"	0.53"
Toe Depth	2.76"	2.76"	2.76"
Hook Outside Diameter (OD)	0.31"	0.31"	0.31"
Hook Clearance	2.83"	3.15"	3.62"
Mat Side Wall Height – External	0.94"	0.94"	0.94"
Mat Side Wall Height – Internal	0.39"	0.39"	0.39"

### 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

Chemlok®	Elastomer Bonding Agent
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### STEEL

Material:	Carbon Mild Steel
Coating:	Special Blue Zinc

### TESTING

AS 2359	Tested to the loads specified in AS2359
Performance Test	6 times stronger grip than bare forklift forks alone

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

Learn more about the full GenieGrips® range on [geniegrips.com](https://geniegrips.com)

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