



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"> low compression set high tensile strength resilience abrasion and tear resistance good friction characteristics excellent bonding capabilities to metal substrate good vibration dampening characteristics excellent resistance to petroleum base oils and fuels |

BONDING AGENTS

| | |
|----------|-------------------------|
| Chemlok® | Elastomer Bonding Agent |
|----------|-------------------------|

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

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