



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
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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 forktynes 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

