

Polyurethane Press-On Tires

Polyurethane tires are used primarily indoors on smooth surfaces. These tires are generally used on electric lift trucks. They can carry heavier loads, are non-marking, cut and tear resistant, and chemical resistant. Polys are good for wet freezer applications when tire is siped or grooved.

POLYURETHANE COMPOUNDS

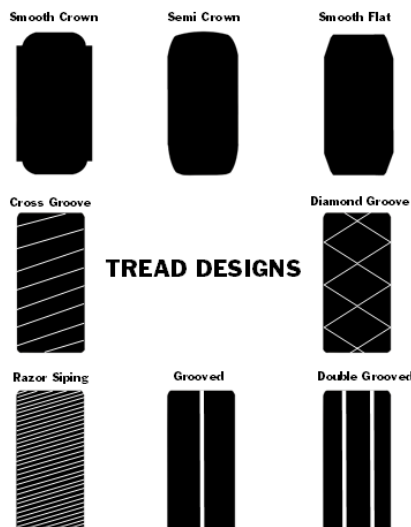
Available in 4 Durometers (These are the most Common Poly's, additional option on next page)

- Standard / Light Duty - 92 Durometer +/- 3 - General usage applications
- High Load - 95 Durometer +/- 3 - Heavy load, high speed and long duty cycle.
- Super Premium Soft - 85 Durometer +/- 3 - Wet and cold storage applications and an excellent tire for applications with lots of floor debris.
- Mega Load - 97 Durometer +/- 3 - Used in overload conditions.



Available Tread Designs

- Smooth Crown - Full crowned steer tire for easier turning.
- Semi Crown - Less dramatic than the smooth crown.
- Smooth Flat - All-purpose drive tire.
- Cross Groove - 1/4 x 1/4 diagonal cross grooves for increased traction on wet floors.
- Diamond Groove - 1/4 x 1/4 directional grooves for increased traction on wet floors.
- Razor Siping - Utilizes a series of parallel razor cuts which create vacuum pockets that dramatically improve traction.
- Grooved - Center groove helps to dissipate heat and provide better traction.
- Double Grooved - Helps to dissipate more heat and provide more traction.



Available Tread Styles

Drive Tires

- Straight Sidewall** SSW - Heavy load design
- Smooth Flat** SF - General Usage applications
- Tapered Sidewall** TSW - Heavy load design

Steer Tires

- Tapered Sidewall** TSW - Heavy load capacity, and high stability
- Smooth Crown** SC - Higher maneuverability and reduced turning torque

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Available in 4 Durometers

Standard / Light Duty
92 Durometer +/- 3



STANDARD



LITE DUTY

Hyload
95 Durometer +/- 3



HYLOAD



HYLOAD (Y)



HYLOAD (G)

Super Premium Soft
85 Durometer +/- 3



**SOFT
POLY**

Mega Load
97 Durometer +/- 3



MEGALOAD

NOTES:

- For availability and lead times contact the MITCO Customer Service Representatives.
- Other less common options are also available. Contact your Territory Manager or Customer Service Representative for details.