

CASTERS

Selection Guide

Wheel Material Guide

All Polyolefin: 1-piece injection-molded plastic resists most chemicals and oils, while providing excellent impact resistance. For heavy-duty applications.

All Rubber: Quiet-rolling. For corrosive and damp environments.

Antimicrobial: Specially formulated to suppress the growth of bacteria.

Antistatic Rubber: Quiet-rolling. For environments with sensitive electronic equipment and/or flammable materials.

Cast Iron: High-capacity. Offer shock and abrasion resistance.

Conductive Rubber: Use on sensitive electronic equipment that must be grounded to prevent static electricity.

Ductile Iron: Machined wheels have superior resistance to breakage, cracking, and chipping.

Forged Steel: Easy-rolling wheels are designed to handle very high load capacities and withstand high temperatures.

High-Temp. Glass-Filled Nylon: Withstands intermittent extreme temperatures. Will not chip, absorb water, or break down in caustic environments.

High-Temp. Phenolic: Phenolic resin is impregnated and reinforced with macerated fabric and special additives, for longer wear, high load capacities, and high temperature resistance.

High-Impact Polymer: Nylon with improved impact resistance additives. For medium-duty applications.

Nylon: Nonmarking. Handles high load capacities and resist oils, fats, alkalis, soaps, and detergents.

Phenolic: Impregnated and reinforced with macerated fabric for longer wear and higher load capacities. For cold, deep freeze temperature applications.

Pneumatic: For transporting delicate loads and rolling over rough surfaces.

Polyolefin: Lightweight, nonmarking plastic resists most chemicals and oils. For heavy-duty applications.

Polypropylene: Hard, rigid surface resists scratches and provides high impact resistance.

Polyurethane: Offers superior chemical resistance.

Polyurethane on Aluminum: Nonmarking floor protection molded and mechanically locked to a corrosion-resistant aluminum core.

Polyurethane on Polyolefin: Polyurethane tread is chemically bonded to a lightweight, impact-resistant polyolefin core.

Polyurethane on Polypropylene: Easy-rolling, polyurethane protects floors, cushions loads, and offers superior chemical resistance.

Rubber on Aluminum: Rubber is permanently bonded to an aluminum hub for good floor

protection and corrosion resistance. For medium-capacity applications.

Rubber on Polyolefin: Rubber is molded and mechanically locked to a chemical- oil-, and impact-resistant polyolefin hub for good floor protection. For heavy-duty applications.

Rubber Tread: Soft rubber is bonded to a hard rubber core to provide good floor protection and quiet operation.

Semi Steel: Cast-iron is enriched with steel to accommodate heavier loads.

Soft Rubber: Quiet-rolling. Excellent protection for hard floor surfaces.

Solid Elastomer: Steam-cleanable. Provides excellent ease of movement and is chemical-resistant. For medium-to-heavy loads.

Thermoplastic Olefin: Chemical- and water-resistant thermoplastic elastomer is bonded to a tough polyolefin core. Absorbs shock, protects floors, and provides easy rollability.

TPR: Chemical- and water-resistant thermoplastic elastomer absorbs shock, protects floors, and provides easy rollability.

TPR on Polyolefin: Chemical- and water-resistant thermoplastic elastomer is bonded to a tough polyolefin core.

Stainless Types 303 and 304 Steel: High-capacity. Can be washed down and sanitized to meet requirements of corrosive and sanitary environments.