

# COATINGS AND SLEEVES

## IMPROVED TRACTION

Coatings can prevent product slippage on the conveyor

## NOISE REDUCTION

Coatings can help produce less noise when contacting product and can be combined with ABEC-1 bearings for even less roller noise

## PRODUCT PROTECTION

Coatings cushion product surfaces, reducing scratching and marring

## PROLONGED ROLLER LIFE

Coatings can help protect rollers from abrasion, dents and other wear



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# COATINGS AND SLEEVES

Durometer		Rubber Family	Food Grade Family	Millable Urethane Family	Sleeve Family	
<b>Range</b>	<b>Durometer: Comparable To</b>	<i>Cost effective, generic coating. Not recommended for non-marking applications.</i>	<i>Used for food and non-marking applications.</i>	<i>Most durable</i>	<i>Economical, replaceable and suitable for numerous material handling applications.*</i>	
<b>HIGHER</b> Harder, more resistant to cutting and tearing	95A: Solid Fork Lift Tires			<b>95A Orange Millable Urethane</b> (MAX TEMP = 212°F) Most durable of all compounds		
				<b>95A Black Millable Urethane</b> (MAX TEMP = 212°F) Same as above except black in color. Not suitable for non-marking applications.		
	90A: Phone Cord	<b>90A Black Aquaflex</b> (MAX TEMP = 275°F) Most common black rubber compound		<b>90A Orange Millable Urethane</b> (MAX TEMP = 212°F) Mid-range urethane compound	<b>90A Green Urethane</b> (MAX TEMP = 185°F) Most durable sleeve option	
	80A: Shoe Heel	<b>80A Black Neoprene</b> (MAX TEMP = 250°F) Meets some specific food grade requirements	<b>80A Off-White Nitrile</b> (MAX TEMP = 230°F) Most durable food grade compound	<b>80A Orange Millable Urethane</b> (MAX TEMP = 212°F) Mid-range urethane compound (available in red also)	<b>83A Orange Urethane</b> (MAX TEMP = 185°F) Most common for roller coverings (available in black also)	
	70A: Running Shoe Sole	<b>70A Black Carboxylated Nitrile</b> (MAX TEMP = 275°F) Most common pulley lagging		<b>70A Black Millable Urethane</b> (MAX TEMP = 212°F) Softest urethane compound Common for pulley laggings		
	<b>LOWER</b> Softer, better cushion for product protection, reduces noise and more grip for driving force	65-60A: Car Tire Tread	<b>65A Black Aquaflex</b> (MAX TEMP = 275°F) Most common soft black rubber			
			<b>60A Black Neoprene</b> (MAX TEMP = 250°F) Most commonly used in glass handling	<b>60A Off-White Carboxylated Nitrile</b> (MAX TEMP = 275°F) Mid-range food grade compound		<b>60A Gray Vinyl</b> (MAX TEMP = 160°F) Higher chemical resistance than urethane sleeves
<b>60A Black SBR</b> (MAX TEMP = 220°F) Softest back rubber compound			<b>60A Off-White Neoprene</b> (MAX TEMP = 250°F) Same durometer as above but different chemical resistances			
40A: Pencil Eraser		<b>40A Tan Natural Rubber</b> (MAX TEMP = 212°F) Softest of all compounds				

\*Installation tool available. Contact one of our customer service representatives for more information.

## ADDITIONAL OPTIONS AVAILABLE

### URETHANE COVERED WHEELS

- Modify standard skatewheels with the benefits of coatings
- Available in urethane and neoprene

### TAPERED URETHANE SLEEVES

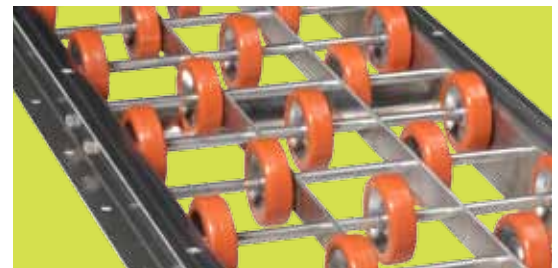
- Convert standard straight rollers into tapered rollers

### GROOVES

- Multiple patterns available

### PROFILES

- Concave, convex, crowned, bow-tie and tapered



Urethane Covered Skatewheels



Red Urethane Coated 6" Rollers



Machined Bow-Tie Profile Millable Urethane Coated Rollers