



Shakti Rubber Industries

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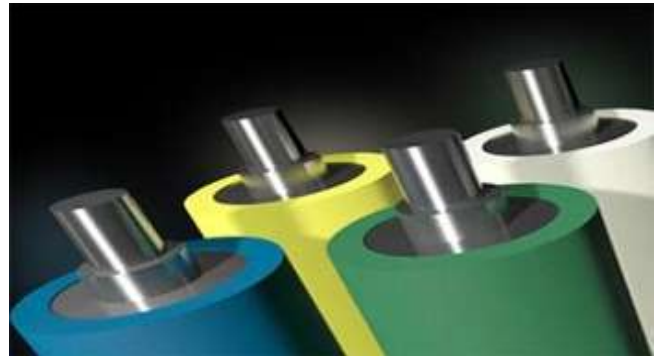
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SHAKTI SILICONE ROLLERS

Silicon coated rollers are basically used where high temperatures or non adhesive properties are required. Such as pressures in film sector, hot-melt-cylinders, backing rolls in textile fixing plants, extrusion coating, hot melt, cold seal and wax coating, Corona-pre-treating-rollers, laminating rollers application etc.

SHAKTI Silicon Coated rollers are available in hardness range from 20 Shore A to 90 Shore A and in antistatic quality. SHAKTI offers food grade silicone coatings for food stuff industry also.

AREA OF APPLICATION		OUR POLYMER
✓ Hot stamping	✓ Flock Printing	<ul style="list-style-type: none"> • Siltech-70 (High Temp. Resistance up to 250° C) • SRISIL (Non-stick & High Temp. Resistance upto 200° C.) • SILTECH-50 (High Tear & Tensile)
✓ Foil Transfer	✓ Packaging	
✓ Holography	✓ Corona Treatment	
✓ Plastic Films	✓ Poly Coating	
✓ Epoxy Coating	✓ PVC Flooring	
✓ Thermal Lamination		



					
Operating Temp. -20° C to 250° C	Ethyl, Solvent, Chemicals, Ozone	Non-stick property	Hardness 30-80 Shore A (+/-5)	Excellent Pressure Resistance	Surface Roughness Ra Value up to 0.500 µ

SPECIFICATIONS

Color	White, Off White, Red, Grey, Blue, Green, Yellow
Diameter	Upto 700 mm
Length Including Shaft	Upto 6000 mm
Coating Thickness	5 mm to 35 mm
Surface Hardness	30 to 80 Shore A (+/- 5)
Maximum Resistance to Pressure	10 (kg / cm)