

Unique blends of Nitrile rubber and PVC. Softer compounds for offset printing, harder compounds for industrial applications. Hardness from 15 to 95 Shore A.

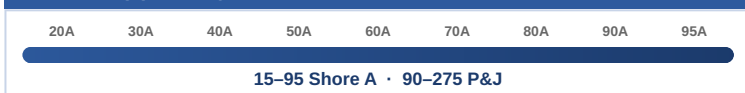
SHORE A
15–95
Available

P & J
90–275
Available

PHYSICAL PROPERTIES

Abrasion Resistance	■ ■ ■ ■ ■ 4
Tear Resistance	■ ■ ■ ■ ■ 3
Load Bearing	■ ■ ■ ■ ■ 3
Hysteresis	■ ■ ■ ■ ■ 1
Resistance to Denting	■ ■ ■ ■ ■ 1
Ozone Resistance	■ ■ ■ ■ ■ 4
Resiliency	■ ■ ■ ■ ■ 2
Max. Service Temp.	121°C / 250°F

HARDNESS RANGE



CHEMICAL RESISTANCE

Acids	■ ■ ■ ■ ■ 3
Caustics	■ ■ ■ ■ ■ 3
Paraffinic Hydrocarbons	■ ■ ■ ■ ■ 5
Aromatic Hydrocarbons	■ ■ ■ ■ ■ 4
Chlorinated Hydrocarbons	■ ■ ■ ■ ■ 1
Water	■ ■ ■ ■ ■ 4
Ketones	■ ■ ■ ■ ■ 1
Alcohols	■ ■ ■ ■ ■ 5
Esters	■ ■ ■ ■ ■ 1

RATING LEGEND

5 = Excellent · 4 = Above Average · 3 = Average · 2 = Fair · 1 = Poor

RECOMMENDED APPLICATIONS

Coating / Varnishing	Embossing	Flexography	Laminating
Laser Engraving	Metal Decorating	Offset Printing	Paper Making Industry
Plastics	Plate Processors	Steel Mill Rollers	Textile Rollers
Wood Industry			

INDUSTRIES SERVED

Printing Paperboard and Paper	PACKAGING FILM PLASTICS AND CONVERTING
METAL STEEL ALUMINUM AND COIL	

SOREMAG FORMULATIONS

Data presented corresponds to our standard PrintFlex formulation (ref. NPV-1). Other versions are available depending on your application: hardness, enhanced chemical resistance, surface finish, grooving profile. Non-contractual document — indicative values only. Contact us for a personalized recommendation.

