EPDM RUBBER ROLLER



Physical Properties	Values
Hardness Range (Shore A)	20-70
Abrasion Resistance	Good
Tear Resistance	Fair to Good
Load Bearing	Fair
Hysteresis	Fair
Resistance To denting	Fair
Maximum Working Temperature (°C)	160
Resiliency	Fair to Good
Solvent Resistance	Values
Acid (Concentrated)	Excellent
Caustics (Concentrated)	Excellent
Aliphatic Hydrocarbons	Poor
Aromatic Hydrocarbons	Poor
Chlorinated Hydrocarbons	Poor
Ketones	Good to Excellent
Alcohol	Good to Excellent
Esters	F 11 4
Esters	Excellent
Environmental Performance	Values
Environmental Performance	Values
Environmental Performance Colorability	Values Good to Excellent
Environmental Performance Colorability Flame Resistance	Values Good to Excellent Poor
Environmental Performance Colorability Flame Resistance Gas Permeability	Values Good to Excellent Poor Fair to Good
Environmental Performance Colorability Flame Resistance Gas Permeability Odor	Values Good to Excellent Poor Fair to Good Good
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance	Values Good to Excellent Poor Fair to Good Good Good to Excellent
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance	Values Good to Excellent Poor Fair to Good Good Good to Excellent Excellent
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance Radiation Resistance	Values Good to Excellent Poor Fair to Good Good Good to Excellent Excellent Good to Excellent
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance Radiation Resistance Steam Resistance	Values Good to Excellent Poor Fair to Good Good Good to Excellent Excellent Good to Excellent Excellent Excellent
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance Radiation Resistance Steam Resistance Sunlight Resistance	Values Good to Excellent Poor Fair to Good Good Good to Excellent Excellent Good to Excellent Excellent Excellent Excellent Excellent
Environmental Performance Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance Radiation Resistance Steam Resistance Stunlight Resistance Taste Retention	Values Good to Excellent Poor Fair to Good Good Good to Excellent Excellent Good to Excellent Excellent Excellent Excellent Cood to Excellent





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