



Epichlorohydrin (ECO) Black 70 ShA

ECO70

Epichlorohydrin rubber (ECO) is an alternative to PVC/NBR with greater heat resistance of up to 125°C with the added advantage of improved ozone and acid resistance.

Colour: Black

Operating Temperature range: -40°C to +125°C

Physical Property	Test Method	Unit	Typical Values
Hardness	ASTM D2240	ShA	70
Tensile Strength	ASTM D412	MPa	9
Elongation	ASTM D412	%	216
Specific Gravity	ASTM D297	g/cm ³	1.437
Compression Set	ASTM D395B	%	7

Approvals/Special Features: