

**TYPICAL PROPERTIES OF
RE41EHD**

POLYMER

EPDM

SPECIFICATIONS

ASTM D 1056-68RE41
 ASTM D 1056-85, 91, 98, 00, 07.....2A1
 SAEJ18-92.....2A1

FLAMMABILITY SPECIFICATIONS

FMVSS-302 **PASS**

PHYSICAL PROPERTY	TEST METHOD	UNIT OF MEASURE	RESULT
COMPRESSION DEFLECTION @25%	ASTM D 1056	psi kPa	2-5 14-34
DENSITY	ASTM D 3575	pcf g/cm ³	9-14 .144-.224
WATER ABSORPTION MAX. WEIGHT CHANGE	ASTM D 1056	%	5
TEMPERATURE RANGE	N/A	°F	-90 TO +275
TENSILE STRENGTH	ASTM D 412 (DIE A)	psi kPa	60 414
ELONGATION MINIMUM	ASTM D 412 (DIE A)	%	160
ACCEL. AGING (7 DAYS@158°F) CHANGE IN COMPRESSION DEFLECTION	ASTM D 1056	%	±30
COLOR	N/A	N/A	GRAY

PRODUCT CHARACTERISTICS:

HIGH DENSITY

EXCELLENT OZONE RESISTANCE

HIGH TEMPERATURE

This information is furnished as a guide for selecting materials. Rubberlite Inc. disclaims liability for results or use of this information. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.

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