



Mechanical Rubber

PRODUCTS COMPANY, INC.

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Technical Data Sheet

TYPICAL PROPERTIES OF MR35-60-24RD

SPECIFICATIONS:
COMMERCIAL GRADE
ASTM D2000 BC603

GENERAL PROPERTIES:
NEOPRENE
60 DUROMETER, SHORE A

TEMPERATURE RANGE:
-30°F TO 200°F

COLOR:
RED

TYPICAL RESISTANCES:
ABRASION
AGING, HEAT - SUNLIGHT
ELONGATION
FLAME
OIL RESISTANCE,
ANIMAL - VEGETABLE
OXIDATION
OZONE
TEAR
WEATHER

PROCESSES:
DIE CUTTING
EXTRUSION
SHEETING
FABRICATION

APPROVALS:

PHYSICAL PROPERTIES		
PHYSICAL PROPERTY	TEST METHOD	TYPICAL RESULT
DENSITY - DUROMETER	ASTM D1056, ASTM D2240	60±5, SHORE A
TENSILE STRENGTH	ASTM D412	500 PSI
ELONGATION	ASTM D412	300%
TEAR RESISTANCE	ASTM D624, DIE C	80 PPI
COMPRESSION SET	ASTM D395, METHOD B ASTM D1056	60%

The above information is furnished as a guide for selecting materials. Mechanical Rubber disclaims liability for results or use of this information. It is the end user's responsibility to obtain and test samples when determining suitability of material for a particular application.

