

**TYPICAL PROPERTIES OF
ArmaSport[®] PFC**

POLYMER

PVC/NITRILE

SPECIFICATIONS

ASTM D 1056-68SCE40/SCE41

ASTM D 1056-07.....2C0/2C1

SUFFIX REQUIREMENTS..... C1, M

FLAMMABILITY SPECIFICATIONS

FMVSS-302.....PASS

| PHYSICAL PROPERTY | TEST METHOD | UNIT OF MEASURE | RESULT |
|---|----------------------|--------------------------|--------------------------|
| COMPRESSION DEFLECTION @25% | ASTM D1056 | psi kPa | 1.0 - 3.5 7 - 24 |
| DENSITY | ASTM D1056 | pcf g/cm ³ | 2.5 - 4.5 .040 - .072 |
| COMPRESSION SET (MAX) | ASTM D1056 | % | 40 |
| WATER ABSORPTION MAX. WEIGHT CHANGE | ASTM D1056 | % | 10 |
| TEMPERATURE RANGE | N/A | °F | -30 TO +200 |
| TENSILE STRENGTH MINIMUM | ASTM D412 (DIE A) | psi kPa | 30 210 |
| ELONGATION MINIMUM | ASTM D412 (DIE A) | % | 100 |
| HEAT AGING (7 DAYS-158° F) CHANGE IN COMP. DEFL. | ASTM D1056 | % MAX CHANGE | ±30 |
| COLOR | N/A | N/A | NATURAL |

PRODUCT CHARACTERISTICS:

FLOTATION

ECONOMY

CONTINUOUS ROLLS

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.

Issue 3 9/23/09