



SUBMITTAL SHEET (effective 06/18/07)

| Polymer Base: Soling | | | F-00200 (Black) |
|-------------------------------|--------------------|--------------------|---------------------|
| Physical Properties | Unit | Test Method | Typical Results |
| Density | g/cm ³ | ASTM D 3575 | 0.27 <u>+</u> 0.027 |
| | lb/ft ³ | ASTM D 3575 | (17 + 1.7) |
| Hardness, Durometer Shore "A" | | ASTM D 2240 | 35 <u>+</u> 5 |
| Tensile Strength | kPa | ASTM D 412 (Die A) | 1860 |
| | psi | ASTM D 412 (Die A) | 270 |
| C-Tear Strength | kN/m | ASTM D 412 (Die C) | 6.1 |
| | %lb/in. | ASTM D 412 (Die C) | (35) |
| Elongation | % | ASTM D 412 (Die A) | 125% |
| Resilience | % | ASTM D 2632 | 20% |
| Shrinkage | | | |
| 40' at 70°C (158°F) | | RMA (FIA) | < 2% |

ASTM D 1056 designation: SAE J 18 APR2002 designation: ASTM D 6576:

For updates to this document please refer to our website.

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