



# Elastamax™ A60CB2 Natural

## Thermoplastic Elastomer

### Key Characteristics

**Product Description**  
 Elastamax™ HTE Series thermoplastic elastomers (TPEs) are based upon compounded blends of PVC resins and nitrile rubber. These elastomeric materials provide outstanding resistance to hydrocarbons and oils, offer excellent weatherability, and are an economical alternative to thermoset rubber and other more costly thermoplastic elastomers.

| General               |  |  |                           |
|-----------------------|--|--|---------------------------|
| Material Status       | • Commercial: Active                                     |  |                           |
| Regional Availability | • Africa & Middle East<br>• Asia Pacific                 | • Europe<br>• North America                  | • South America           |
| Features              | • General Purpose  |  |                           |
| Uses                  | • Automotive Applications<br>• Construction Applications | • Consumer Applications<br>• General Purpose | • Industrial Applications |
| Forms                 | • Pellets  |  |                           |
| Processing Method     | • Extrusion  | • Injection Molding                          |                           |

### Technical Properties <sup>1</sup>

| Physical                             | Typical Value (English) | Typical Value (SI) | Test Method |
|--------------------------------------|-------------------------|--------------------|-------------|
| Specific Gravity                     | 1.13                    | 1.13               | ASTM D792   |
| Hardness                             | Typical Value (English) | Typical Value (SI) | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 55                      | 55                 | ASTM D2240  |

### Notes

<sup>1</sup> Typical values are not to be construed as specifications.

### CONTACT INFORMATION

| Americas                                       | Asia                                      | Europe  |
|--|---|---|
| Argentina - Buenos Aires<br>+0054 11 4200 5917 | China - Shenzhen<br>+86 (0) 755 2969 2888 | Germany - Gaggenau<br>+49 (0) 7225 6802 0                 |
| Brasil - Campinas<br>+55 19 3206 0561          | China - Suzhou<br>+86 (0) 512 6823 24 38  | Netherlands - The Netherlands<br>+31 (0) 165 331 293      |
| Mexico - Toluca<br>+52 722 2790200             | China - Suzhou<br>+86 512 6265 2600       | Spain - Barbastro (Huesca)<br>+34 (0) 9 7431 0314         |
| United States - Avon Lake<br>+1 440 930 1000   | Hong Kong -<br>+852 2690 5332             | Turkey - Cekmece-Istanbul-Türkiye<br>+90 (0) 212 549 2256 |
| United States - McHenry<br>+1 (815) 385-8500   | India - Mumbai<br>+91 9820 194 220        |   |
|  | Taiwan - Yonghe City,<br>+886 9396 99740  |   |



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| PolyOne Americas   | PolyOne Asia   | PolyOne Europe   |
|--|--|--|
| 33587 Walker Road<br>Avon Lake, Ohio 44012<br>United States<br>+1 440 930 1000<br>+1 866 POLYONE | No. 88 Guoshoujing Road<br>Z.J Hi-tech Park, Pudong<br>Shanghai, 201203, China<br>+86 (0) 21 5080 1188 | 2 Rue Melville Wilson<br>5330 Assesse, Belgium<br>+32 (0) 83 660 211 |

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