



TECHNOVINYL POLYMERS(I)LTD.



TECHNICAL DATA SHEET

**THERMOPLASTIC VULCANIZATE
K-PRENE XL 7000 SERIES FOR GRIP APPLICATION**

| PROPERTIES | UNITS | PRODUCT CODE NO. | | | | | |
|-------------------|-------------|------------------|------------|------------|----------------|------------|------------|
| | | 7000 XL 50 | 7000 XL 55 | 7000 XL 60 | 7000 XL 65 | 7000 XL 70 | 7000 XL 75 |
| DENSITY | | 0.92 | 0.92 | 1.05 | 1.05 | 1.05 | 1.05 |
| HARDNESS | Shore A | 50 (±5) | 55 (±5) | 60 (±5) | 65 (±5) | 70 (±5) | 75 (±5) |
| TENSILE STRENGTH | MPa | 2 | 2.5 | 3 | 3.5 | 4.5 | 5.5 |
| ELONGATION | % | 450 | 450 | 450 | 450 | 400 | 400 |
| MFI, (230°C/5 kg) | Gms/10 min. | 4 | 4 | 3 | 2 | 1 | 1 |
| COLOR | - | Transluscent | | | Opaque Natural | | |

Features:

- Soft Touch
- Dry Feel
- Matt Finish
- Good Resistance to chemicals & alkalies