



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