



TECHNOVINYL POLYMERS(I)LTD.
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TECHNICAL DATA SHEET

K-PU

PROPERTIES	UNIT	PRODUCT CODE NO.	PRODUCT CODE NO.	PRODUCT CODE NO.	PRODUCT CODE NO.
		7775	7770	7765	7760
SPECIFIC GRAVITY	G/cm ²	1.18	1.15	1.12	1.10
HARDNESS	SHORE A	75	70	65	60
TENSILE STRENGTH	PSi	1600	1400	1250	950
ELONGATION AT BREAK	%	600	620	640	680
100% MODULUS	PSi	450	400	360	300

- Soft PU Compounds from 75 Shore A to 60 Shore A
- Elastomer modified partially cross linked PU
- Dry feel, matt appearance
- Oil Resistant
- Liquid & Plasticizer free formulation
- Suitable for cable jacketing
- Good abrasion resistant
- Flexibility combined with elasticity
- Excellent melt strength for extrusion

Manufactures Of :

Thermoplastic Elastomers
Hi Performance PVC Compounds
PP Compounds
Speciality Polymers