



TECHNOVINYL POLYMERS(I)LTD.



**TECHNICAL DATA SHEET**

**K-PRENE GHT HIGH STRENGTH ELASTOMER**

PROPERTIES	UNITS	PRODUCT CODE NO.			
		GHT 45	GHT 55	GHT 65	GHT 75
DENSITY		0.9	0.9	0.9	0.9
HARDNESS	Shore A	45 (±5)	55 (±5)	65 (±5)	75 (±5)
TENSILE STRENGTH	MPa	7	8	9	10
ELONGATION	%	970	900	900	800
MFI, (230°C/2.16 kg)	Gms/10 min.	24	22	21	20
COLOR	-	Transluscent			

**Features:**

- High Tensile Strength
- High Elongation
- Very Good Abrasion Resistance
- Very High Flow for Injection Moulding
- Suitable for PP Over Moulding
- Very Good Mechanical Properties
- Good Tear Strength
- Very Good Flexibility
- Elastic Properties