



TECHNOVINYL POLYMERS(I)LTD.
30, Unique Indl.Estate, Dr.Rajendra Prasad
Road, Mulund(W), Mumbai-400 080
Tel.: 022-25930940/41/43/44. Fax: 022-25642577
Email: kk_group@vsnl.net Website: www.kkthelittlegiant.com



TECHNICAL DATA SHEET

Binary Reinforced PP Composite For Bumper application

	Product Code No. KPP 11000	Product Code No. KPP 11001
Specific Gravity	0.92 – 0.94	0.92 – 0.94
Tensile Strength at yield, kg/cm ²	190	180
Flexural Modulus, kg/cm ²	14000	13000
Izod Impact Strength, 23°C, kg. cm/cm	No Break	No Break
Izod Impact Strength, -20°C, kg. cm/cm	10	9
MFI at 230 deg. C, 2.16 kg	> 14	> 24
Vicat Softening Point, deg. C	140	135
Shrinkage	< 1%	< 1%
Rockwell Hardness, R Scale	52	50
UV Stability	For Exterior Application	For Exterior Application

Features :

- Super High Impact Strength even at low temperature
- Thin wall Bumpers
- Improved Flexural Modulus
- Ultra High Flow
- Zero Gap Design
- Low Shrinkage

Manufactures Of :

Thermoplastic Elastomers
Hi Performance PVC Compounds
PP Compounds
Speciality Polymers