



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](mailto:kk_group@vsnl.net) Website: [www.kkthelittlegiant.com](http://www.kkthelittlegiant.com)



## TECHNICAL DATA SHEET

**PRODUCT CODE NO. EL 37 E**

**For Elevator Cables**

Physical Properties	Value	Unit
Hardness	66	Shore A
100% Modulus	765	PSI
Tensile Strength	2179	PSI
Elongation	360	%
Breaking Energy	6	FT-LB
Clash Berg, TF	-42	°C
<b>Heat Ageing : 7 Days At 100°C</b>		
Retained Modulus	154	%
Retained Tensile	107	%
Retained Elongation	78	%
Weight Loss (7 Days @ 100°C)	17	%

### Features :

- Flexible grade
- Matt finish
- Oil & heat resistance



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## TECHNICAL DATA SHEET

**PRODUCT CODE NO. EL 37 FR**

**For Elevator Cables (Flame Retardant)**

Physical Properties	Value	Unit
Hardness	70	Shore A
100% Modulus	871	PSI
Tensile Strength	2184	PSI
Elongation	351	%
Breaking Energy	8	FT-LB
Clash Berg, TF	-41	°C
<b>Heat Ageing : 7 Days At 100°C</b>		
Retained Modulus	89	%
Retained Tensile	113	%
Retained Elongation	103	%
Weight Loss (7 Days @ 100°C)	5	%

### Features :

- Flexible grade
- Oil & heat resistance
- Matt finish
- Flame retardant