

# K-Prene HYFLEX HF 25

Melt Processable Rubber  
Technovinyl Polymers India Ltd.

Message:

K-Prene HYFLEX HF 25 is a Melt Processable Rubber (MPR) material. It is available in Africa & Middle East.  
Important attributes of K-Prene HYFLEX HF 25 are:  
Food Contact Acceptable  
Good UV Resistance  
Good Weather Resistance  
High Gloss  
Non-Toxic

General Information			
Additive	UV Stabilizer		
Features	Food Contact Acceptable		
	Good UV Resistance		
	Good Weather Resistance		
	High Elasticity		
	High Gloss		
	Non-Toxic		
	Soft		
Appearance	Translucent		
Physical	Nominal Value	Unit	Test Method
Density	0.890	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	38	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	20 to 30		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	5.50	MPa	ASTM D412
Tensile Elongation (Break)	1200	%	ASTM D412
Thermal	Nominal Value	Unit	
Service Temperature	-25 to 110	°C	

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: [sales@su-jiao.com](mailto:sales@su-jiao.com)

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

