

MATERIAL SPECIFICATION SHEET

PRODUCT: RULE EDGE PROTECTION STRIP
 U PROFILE RUBBER EXTRUSION

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Test Method	Specification	Typical Value
Hardness (IRHD)	70 +/- 5	69
Tensile Strength (MPA)	>10.5	10.5
Elongation at break (%)	>200	315
Tear strength (Kn/M)	>11	12
<i>Air aged 70 hrs / 100 c</i>		
Hardness change (IRHD)	<10	2
Tensile change (%)	>-15	5
Elongation change(%)	>-40	0
<i>Air aged 10 days / 70 c</i>		
Hardness change (IRHD)	+/- 5	2
Tensile change (%)	>-25	-1
Elongation change (%)	>-25	7
Compression set 22hrs/ 70c (%)	<25	7
Ozone resistance, 20% elongation at 40 c , 100 pphm / 98hrs	No cracks	No cracks
Low temperature hardness change, 168 hrs / - 10 c	<12	6
Cold bend test at -30 c	No cracks	No cracks
Migration resistance (mg)	<5	0.02
Staining resistance	No stain	No stain
UV stability	No cracks	No cracks

OTHER INFORMATION

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