



شركة المطاط العالمية ذ.م.م. INTERNATIONAL RUBBER COMPANY (L.L.C.)

DATA SHEET

AUTOMOTIVE RUBBER ACCESSORIES

- Material** : Elastomer EPDM Synthetic Rubber
- Function** : Holding of glass and body sheet metal, excellent sealing against dust, water and wind. Thermal insulation, shock absorber, good aesthetic appearance.
- Type** : Wind screen wiper, Foot-rest mat, Windshield and door seal weather strip with or without moulded corner joints.

General Physical Properties

Properties	Specifications	Test Method
Hardness (Shore A)	70 ± 5	ASTM D2240
Tensile Strength (MPa)	10.5 Min.	ASTM D412
Elongation Break %	200 Min.	ASTM D412
Hardness Change	0 to + 10	ASTM D573
Tensile Change %	15 Max	ASTM D573
Elongation Change %	40 Max.	ASTM D573
Compression Set - 22 Hours at 70° C	25 % Max.	ASTM D395
Low Temperature Flexibility	Flexible at - 40°C	ASTM D2137
Ozone Resistance 20% Stretch 40° C 100 PPM 96 Hrs.	No cracks	ASTM D1149

International Rubber Co. has developed **EPDM** Rubber Profiles and Moulded Joints to suit automotive weather strips used in Middle East Region. With in-house Tool Room and R & D facilities, the response time to new development is very short. In EPDM solid and sponge compounds.



ص.ب : ٢٧١٤٠، دبي، الامارات العربية المتحدة هاتف : +٩٧١ ٤ ٨٨٥٩٨٨٠، فاكس : +٩٧١ ٤ ٨٨٥٩٨٩٠
P.O. Box 27140, Dubai, U.A.E. Tel.: +971 4 8859880, Fax: +971 4 8859890
E-mail: ircruber@emirates.net.ae. Website: <http://www.intrubber.com>



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