

Product Name

Compound 703

General				
Material		EPDM-SOLID		
Color		BLACK		
Typical Properties	STANDARD	Test Condition	Value	Unit
Physical				
Hardness	B63 2100 2V07	23 °C	67	Shore A
MH	ASTM D5289	175°C /5 min	9.96	Dn.m
ML	ASTM D5289		1.36	Dn.m
TS2	ASTM D5289		2:20	Min:S
T90	ASTM D5289		00:27	Min:S
compound dimensions			thickness:12 width:100	mm
Mechanical				
Tensile Strength Break	ASTM D 638	(500mm/min)	12	MPa
Tensile Strain at Break	ASTM D 638	(500mm/min)	350	%
Tensile Tear Strength	ASTM D415149	(100mm/min)	16	KN/M

- All mentioned information in this technical data sheet present current knowledge and experience of our Lab. Naturally, these data do not guarantee certain values since may vary on customers processing conditions, so they are provided for reference purposes only and should not be used alone to create specification limits and design basis.

• **ARSAM PLAST**

Tel: +98-21-65435841-2 | Fax: +98-21-26213985
 www.arsamplast.com | E-mail: arsam.secretary@riseco.co

☐ عمومی ☒ اختصاصی ☐ محرمانه

توزیع نسخ: مشتری- کنترل کیفیت- مهندسی

کد فرم: AR-FPR20211-01