



# ISMAT RUBBER PRODUCTS IND. LTD

Manufacturers of Industrial & Automotive Rubber Components

P.O.Box: 23974  
Sharjah – U.A.E

Tel : 06 5345881  
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Email : ismatrub@emirates.net.ae

## Quality Control Dept.,

### Product Technical Specification

Date: 21/09/2015

No: 1558

Customer Name: VANDANA GULF LIME LLC

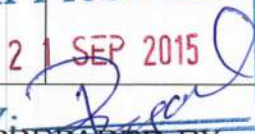
Polymer Base: EPDM

Product Name: RUBBER SHEET

Size : 12mm.thk.

S.No.	Property	Test Method	Unit	Spec.(Limit)
1	Hardness	ASTM D 2240-97	Shore A	65±5
2	Tensile Strength	ASTM D412-98a	Mpa	Min 5
3	Elongation @ Break	ASTM D412-98a	%	Min 300
4	Tear Strength	ASTM D 624	Kg/cm	Min 23
5	Compression Set(70°C / 22h)	ASTM D395-98	%	32 Typical
6	Abrasion Loss	ASTM D 5963	mm <sup>3</sup>	300
7	Specific Gravity	NA	NA	1.50±0.05

\*Water Resistance  
\* Ozone Resistance  
\*Weather Resistance  
\* Working Temp.: -30 To  
100°C

**APPROVED**  
21 SEP 2015  
BY:   
PREPARED BY

The values & properties stated above are carried out in our laboratory for the compound to be used in the product. However they do not constitute a guarantee for any specific product features & do not establish a legal contract.



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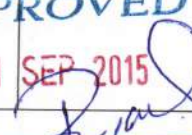
Polymer Base: EPDM

Product Name: Rubber Sheet with cotton re-inforced

Size : 3mm.thk.

S.No.	Property	Test Method	Unit	Spec.(Limit)
1	Hardness	ASTM D 2240-97	Shore A	65±5
2	Tensile Strength	ASTM D412-98a	Mpa	Min 6
3	Elongation @ Break	ASTM D412-98a	%	Min 325
4	Tear Strength	ASTM D 624	Kg/cm	Min 23
5	Compression Set(70°C / 22h)	ASTM D395-98	%	32 Typical
6	Abrasion Loss	ASTM D 5963	mm <sup>3</sup>	300±25
7	Specific Gravity	NA	NA	1.50±0.05

\*Water Resistance  
\* Ozone Resistance  
\*Weather Resistance  
\* Working Temp.: -30 To 100°C

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