



BHUMI TEST HOUSE

" Our Services evidences our quality "

ISO 9001 : 2015 &
MSME Certified Laboratory

TEST REPORT

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| Name & Contact Information of the Customer: SIDDHI RUBBER UDYOG PLOT NO. C-127, SECTOR 10,NOIDA-201301 (U.P.) INDIA | Report No.: B202303150001 |
| | Issue Date: 15/03/2023 |
| | Test Duration: 11/03/2023 to 15/03/2023 |
| | Date of Receipt: 11/03/2023 |
| | Sample Quantity: 2 pcs |
| | Sample Condition: OK |
| Ref. No. & Date: NIL . dt. 11/03/2023 | Page No.: 1 of 1 |
| Sample Description: Geo Composite Double Side | |

| S.No | DESCRIPTION | UNIT | VALUE | STANDARD |
|------|---------------------------------|--------------------|---------------------------------------|---------------------|
| 1. | Static puncture resistance | N | 2150 | EN ISO 12236 : 2006 |
| 2. | Tensile strength MD | kN/m | 22 | EN ISO 10319 : 2008 |
| 3. | Strain at max load MD | % | 55% | EN ISO 10319 : 2008 |
| 4. | Tensile strength CMD | kN/m | 27.2 | EN ISO 10319 : 2008 |
| 5. | Apparent opening size | l/(m.s) | 1 to 3 | EN ISO 12958 : 2010 |
| 6. | Permeability | m/s | 2.5*10/3 | |
| 7. | gradient i = Type of conduct | S/S - - - | 1.0 R/R 0.682 0.645 0.561 | |
| 8. | Thickness .mm | | 6 | ASTM D: 5199 : 2012 |
| 9. | Mass per unit area g/m2 | | 730 | ASTM D: 5219 : 2010 |

END OF REPORT



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