Prüfbericht - Nr.: *Test Report No.:*	**IND/BLR/CH/2018/1502R**	**Seite 1 von 4** *Page 1 of 4*

Auftraggeber: *Client:*	**Sunflex Recycling Pvt ltd** Plot No. – 274/4, Shital Estate B/H Satyamev Complex, Opp. Gujrat High Court, S. G. Highway, Sola Ahmedabad, 380060, India
Gegenstand der Prüfung: *Test item:*	Rubber Tiles
Bezeichnung: *Identification:*	**Serien-Nr.:** *Serial No./* Document Submitted*:*

Wareneingangs-Nr.: *Receipt No.:*	06032018	**Eingangsdatum:** *Date of receipt:*	06.03.2018
Order No.:	1803301976	*Testing Period:*	15.03.2018 to 17.03.2018
Prüfort: *Testing location:*	TÜV Rheinland India Pvt Ltd, Plot No. 27/B, 2nd Cross Road, Electronics City , Phase 1, Bangalore - 560 100, Karnataka, India.		
Prüfgrundlage: *Test specification:*	Customer's Requirement : Resistance breaking Test as per DIN 53504		
Prüfergebnis: *Test Result:*	Refer Page No.2 to 3		

Prüflaboratorium/ Testing Laboratory:

zusammengestellt/ *compiled by*:		**kontrolliert/** *checked by*:	
17.03.2018	Ranabir Pal Manager - Polymer Section, Material Testing Laboratories, Industry Services	17.03.2018	Rajesh Jain B Technical Head, Material Testing Laboratories, Industry Services
Datum *Date*	**Name** *Name*	**Unterschrift** *Signature*	**Datum** *Date*	**Name** *Name*	**Unterschrift** *Signature*

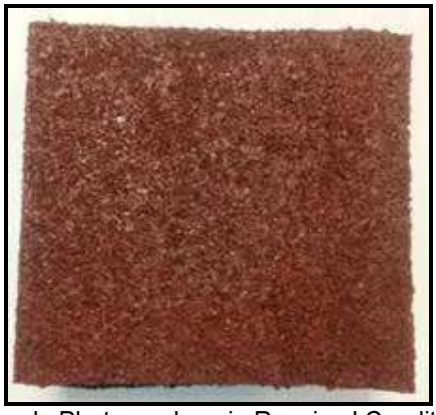
Sonstiges/ Other Aspects: Report has been revised to update sample name as requested by client

Abkürzungen:	***ok / P***	***entspricht Prüfgrundlage***	***Abbreviations:***	***ok / P***	***passed***
	fail / F	***entspricht nicht Prüfgrundlage***		***fail / F***	***failed***
	n.a. / N	***nicht anwendbar***		***n.a. / N***	***not applicable***

Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.

This test report relates to the a. M. Test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products. Test item submitted by client. Sampling not done by TUVRI

TEST RESULTS



Sample Photograph as in Received Condition

Test Name: Resistance breaking Test

Test Method: DIN 53504

Test Condition: Lab Environmental condition - 23±2°C, 50±5%RH
Test Speed – 200 mm/min.
Pre – Load – 0.1 N

Photograph of Test Specimens

Photograph of Test Setup

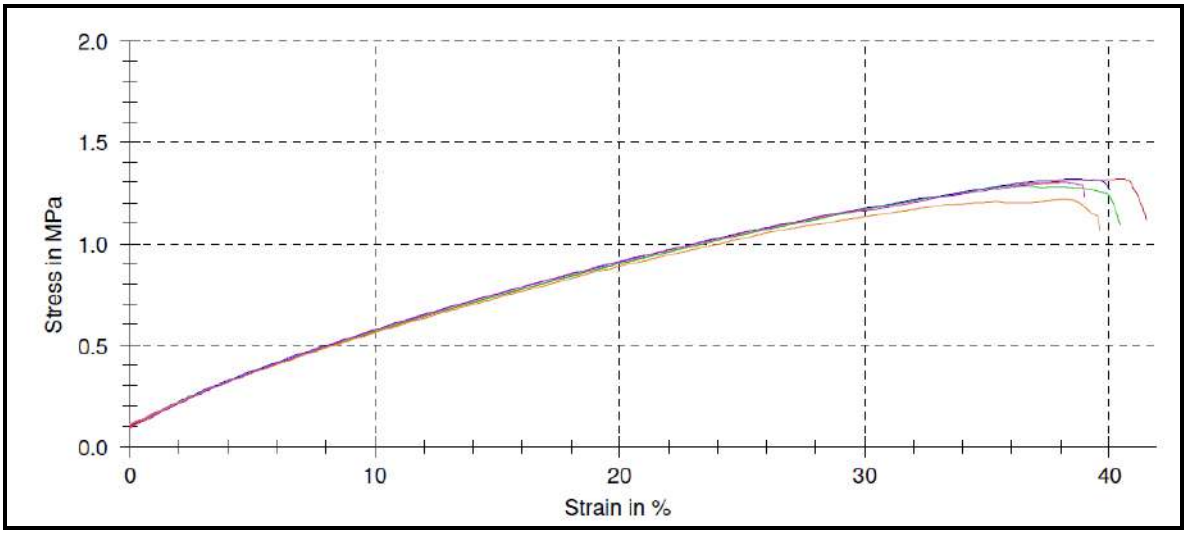
After test Photograph

Prüfbericht - Nr.: *Test Report No.:*	**IND/BLR/CH/2018/1502R**	**Seite 4 von 4** *Page 4 of 4*

Observations:

Sr. No.	Thickness (mm)	Width (mm)	Force (N)	Tensile Strength (Mpa)	Stress @ Break (MPa)	Strain @ Yield (%)	Strain @ Break (%)
1	9.28	4.80	59	1.32	1.12	40.5	41.5
2	9.23	4.61	55	1.28	1.09	36.6	40.4
3	9.17	4.78	58	1.32	1.26	38.5	40.0
4	9.14	4.64	52	1.22	1.07	38.1	39.6
5	9.03	4.53	53	1.30	1.23	38.1	39.0
Average			**55.4**	**1.29**	**1.15**	**38.4**	**40.1**

Stress vs. Strain Graph:



---- End of Report ----