



Prüfbericht - Nr.: <i>Test Report No.:</i>	IND/BLR/CH/2022/8111R		
ULR No.:	TC568822500008111F		
Auftraggeber: <i>Client:</i>	FILMTEC SOLAR PRIVATE LIMITED 18, Khadki – Dungri Road, Village: Dungri Valsad, 396185, India.		
Kunden-referenz-Nr.: <i>Client reference no.:</i>	TRF Dated: 2022-09-09	Auftrags-Nr.: <i>Order no.:</i>	146717322
Gegenstand der Prüfung: <i>Test item:</i>	PROTEC POE	Auftragsdatum: <i>Order date:</i>	2022-09-12
Bezeichnung Typ-Nr.: <i>Identification / Type No.:</i>	-	wareneingangsdatm: <i>Date of sample receipt:</i>	2022-09-12
Auftrags-Inhalt: <i>Order content:</i>	Mechanical Test	Prüfmuster-Nr.: <i>Test sample no.:</i>	8111R
Prüfgrundlage: <i>Test specification:</i>	ASTM D2240	Prüfzeitraum: <i>Testing Period:</i>	2022-09-17 to 2022-09-19
Ort der Prüfung: <i>Place of testing:</i>	Plot No. 27B, 2 nd Cross, Electronic City Phase 1, Hosur Road, Bangalore - 560 100, Karnataka, India.		
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (India) Private Limited		
Prüfergebnis: <i>Test Result:</i>	Refer Page No. 2 to 2		
Zusammengestellt: <i>compiled by</i>	Reshirajan S	Genehmigt von: <i>Authorized by:</i>	Ranabir Pal
Datum: <i>Date:</i>	2022-09-23	Ausstelldatum: <i>Issue date:</i>	2022-09-23
Stellung / Position:	Sr. Engineer- Polymer Dept. Material Testing Laboratories	Stellung / Position:	Sr. Manager- Polymer Dept. Material Testing Laboratories
Sonstiges/ Other: This is an amended test report and this report replaces the earlier report IND/BLR/CH/2022/8111 dated 2022.09.20 The report is amended correct sample name as per Latest TDS submitted by client.			
Zustand des prüfgegenstandes bei Anlieferung: <i>Condition of the test item at the time of delivery:</i>		Good.	
Abkürzungen:	<i>ok / P = entspricht Prüfgrundlage</i> <i>fail / F = entspricht nicht Prüfgrundlage</i> <i>n.a. / N = nicht anwendbar</i>	Abbreviations:	<i>ok / P = passed</i> <i>fail / F = failed</i> <i>n.a. / N = not applicable</i>
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. <i>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 test mark. Test item submitted by client. Sampling not done by TUVRI. 'Laboratory employs simple acceptance rule in making Pass or Fail decisions on test results with no guard band'.</i>			

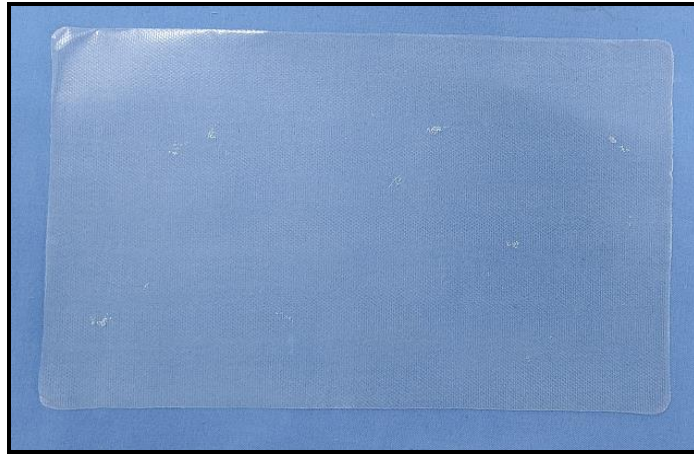
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TEST RESULTS

Discipline: Mechanical
Product Groups: Rubber and Rubber Products



Photograph of the specimen as in received condition

Test Name: Hardness Test
Test Method: ASTM D 2240
Pre-conditioning: Temperature 23±2°C & 50±5% RH for 40 hrs.
Laboratory Condition: Temperature 23±2°C & 50±5% RH
Durometer Hardness type: A
Test Condition: Time interval of reading: 1 Sec

Observation:

Location	Hardness (Shore A)	Hardness (Shore A) Average
1	72.9	72
2	71.8	
3	71.8	
4	71.1	
5	72.4	

---- End of Report ----