

## TEST REPORT

TENSION TESTING OF VULCANIZED RUBBER AND THERMOPLASTIC ELASTOMERS  
ASTM D412-16e1 / ISO 37-2017

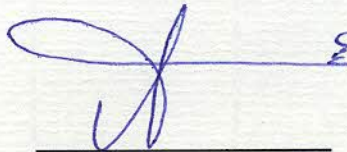
Customer	Saudi Vetrified Clay Pipe Co.Ltd.	Sample Description	Rubber Poly-Urethane 2 mm thickness
Project Name	Internal Quality	Sample Source	Saudi Vetrified Clay Pipe Co.Ltd
Project No.	NP	Sampling Method	NP
Location	Riyadh, KSA	Sampling Date	23-Aug-21
Contractor	NP	Sampled by	Customer.
Consultant	NP		
CBML Project No.	CBMP-0177-18	Date Received	23-Aug-21
CBML Sample No.	CBM-230821-011	Sample Condition	Normal
CBML Report No.	CBMR-21-01428	Environmental Condition	23.1°C
Date of Report	26-Aug-21	Date of Test	26-Aug-21
Material Desc.	Rubber Poly-Urethane 2 mm thickness	Customer Identification	1, 2 & 3
Manufacturer	Saudi Vetrified Clay Pipe Co.Ltd.	Sampled Location	Riyadh, KSA
Production Date	22-Aug-21	Sample Brought in by	Customer
Nominal Size	2 mm	Batch No	NP

## Test Results

CBML Specimen No.		1	2	3	Average	Specification Limits
Thickness of Specimen	mm	2.04	2.02	2.03	2.03	
Width of Specimen	mm	6.05	5.95	5.97	5.99	
Ultimate Tensile Strength (R <sub>m</sub> )	MPa	3.42	2.77	3.98	3.39 ✓	Min. 2.00
Elongation at Fracture	%	173	133	148	151 ✓	Min. 90

Tested by : SB  
Test Variation : NIL  
Remarks : NIL

verified



AUTHORIZED SIGNATORY



CBMR-031 Rev 0  
Result related to the items tested.  
This test report shall not be reported except in full, without the written approval of the laboratory.