



**BUREAU  
VERITAS**



*NABL Accredited Lab  
as per ISO/IEC: 17025*

Ref: BVIPL:BITUMEN: CL/1293(a)/12/2018  
Test Order dated: 13.12.2018

Date: 08.01.2019

M/s. S.S Industries  
No. 55/29, Wahab Nagar,  
Tindivanam, Villupuram Dist – 604 002

ULR-TC 600618 000005 14 3P

**TEST REPORT ON POLYMER MODIFIED BITUMEN**

Source of Sample : Sample supplied by the customer  
Customer's Reference : Letter Dated 28.11.2018  
UIN : 18043063  
Project # : Not furnished  
Batch No # : SSI/MB/02/2018, MFD: 22.11.2018  
Period of Test : 01.01.2019 to 05.01.2019  
Grade # : PMB 40  
Condition of Sample : Satisfactory  
Technical Reference : IS-15462 2004 (RA2014) IS: 1201 to 1200-1978 (RA 2009)  
ASTM D 4402-15

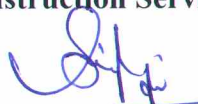
Sl. No	Name of the test	Results	Requirement as per IS 15462-2004 PMB 40, Table - 2
1	Penetration, at 25°C , 0.1mm, 100g, 5 sec	49	30-50
2	Softening point (°C),	62	Min. 60
3	Flash Point by COC, °C	275	Min. 220
4	Elastic recovery of half thread in Ductilometer @ 15° C, % *	79	Min. 70
5	Separation, Difference in softening point, R&B, °C	1.9	Max. 3
6	Viscosity @ 150°C, Poise	5.7	3-9

# As furnished by the customer

\* Test not accredited by NABL

- Note: 1. The results relate only to the items tested.  
2. Report shall not be reproduced, except in full, without the written approval of the lab.  
3. Any correction invalidates this report.

for **BUREAU VERITAS (INDIA) PRIVATE LIMITED**  
**Construction Services Laboratory**

  
08/01/2019  
**SANJEEV PATGAR**  
Manager Lab

