

**CPRI**

**TEST REPORT**



**Central Power Research Institute**

(A Govt. of India Society,)  
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Prof. Sir.C.V. Raman Road,  
Bangalore - 560 080(INDIA)

# CENTRAL POWER RESEARCH INSTITUTE



## TEST REPORT

**Test Report Number** : CPRI/BLRCABMISC19T0008 Dated: 10.01.2019 **CPRI**

**Name & Address of the Customer** : M/s. Macoplast Pipe Industries,  
# 11, Site #1A, Kyalasanahalli Village,  
Bangalore East Taluk,  
Bangalore - 560 077  
Near Kothnur Police Station.

**Name & Address of the Manufacturer** : M/s. Macoplast Pipe Industries,  
# 11, Site #1A, Kyalasanahalli Village,  
Bangalore East Taluk,  
Bangalore - 560 077  
Near Kothnur Police Station.

**Particulars of sample tested** : Universal 25 mm Heavy FRLS UPVC Electrical  
Conduit Pipe

**Condition of the Sample on Receipt** : New

Type : Nil  
Description of test sample : Universal 25 mm Heavy FRLS UPVC Electrical  
Conduit Pipe  
Printing : UNIVERSAL ISI UPVC 25 mm HEAVY

Serial Number : Nil  
Number of samples tested : One  
Date(s) of Test(s) : 31.12.2018 to 04.01.2019  
CPRI sample code no : CDDMISC18S0060

**Particulars of tests conducted** : Thermal Stability test

**Test in accordance with standard/specification** : IS 10810 (Part-60)

Sampling plan : Not applicable  
Customer's requirement : Thermal Stability time : 20 minutes (Min)  
Deviations if any : Nil


**Name of the witnessing persons**

Customer's representatives : None  
Other than Customer's representatives : None  
Test subcontracted with address of the laboratory : None

**Documents constituting this report (in words)**

Number of Sheets : Three  
Number of oscillograms : Nil  
Number of graphs : Nil  
Number of photos : Nil  
Number of Test Circuit Diagrams : Nil  
Number of Drawings : Nil

*R. Arunjothi*  
(R.ARUNJOTHI)  
TEST ENGINEER



*Meena*  
(K.P.MEENA)  
JOINT DIRECTOR  
Approved By

TEST REPORT

Test Report No.: CPRI/LRCABMISC19T00008

Date: 10.01.2019

TEST RESULTS

THERMAL STABILITY TEST:

Temperature	Observed Thermal stability time	Customer's Requirement of Thermal stability time
200 ± 0.5°C	25 minutes	20 minutes

*R. Arunjothi*

(R.ARUNJOTHI)  
TEST ENGINEER

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NOTE

- a) The test results relate only to the item(s) tested.
- b) Publication or reproduction of this test report in any form other than the complete set of the whole report and in the language written is not permitted without the written consent of CPRI.
- c) Any Correction/erasure invalidates the test report.
- d) NABL has accredited this laboratory as per ISO/IEC 17025-2005 standard, vide certificate no. TC-5452 for the tests carried out.
- e) Any anomaly/discrepancy in this test report should be brought to the notice of CPRI within 45 days from the date of issue.

*R. Arunjothi*  
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