

सिपेट : स्कूल फार एडवांस्ड
रिसर्च इन पेट्रोकेमिकल्स (एस. ए. आर. पी)
एडवांस्ड पॉलीमर डिसेन रिसर्च & डेवेलपमेन्ट
रिसर्च लॉबोरेटोरी, (ए.पी.डी.डी.आर.एल)
रसायन एवं पेट्रोसायन विभाग
रसायन एवं उर्वरक मंत्रालय, भारत सरकार
प्लॉट नंबर : ७ पि, हार्ट टेक रक्ष और एयरोस्पेस पार्क
(आईटी सेक्टर), जलाहोवली, बेंगलुरु - 562149
ई-मेल : apddrl@cipet.gov.in
मुख्यालय : सिपेट, गिंडी, चेन्नै - 600032



**CIPET : SCHOOL FOR ADVANCED
RESEARCH IN PETROCHEMICALS (SARP)-
ADVANCED POLYMER DESIGN & DEVELOPMENT
RESEARCH LABORATORY (APDDRL)**

Dept. of Chemicals & Petrochemicals,
Ministry of Chemicals & Fertilizers, Govt. of India
Plot No. 7P. Hi Tech Defence and Aerospace Park
(IT Sector), Jala Hobli, Bengaluru - 562 149
E-mail : apddrl@cipet.gov.in
Head Office : CIPET, Guindy, Chennai - 600032

CIPET: SARP-APDDRL/BLR/Testing/2025-26/ 094

Dated: 16.05.2025

To
M/s. Durakraft Extrusions Pvt Ltd,
D22, C/O J/A an Associates,
Meerut Road, Industrial Area,
Ghaziabad, Uttar Pradesh- 201003

Dear Sir,

विषय: परीक्षण रिपोर्ट संबंध में।

Sub.: Test Report – reg.

संदर्भ: आपके ईमेल दिनांक 24.04.2025

Ref.: Your Email Dated 24.04.2025

हम आपके प्रस्तुत नमूने के परीक्षण से संबंधित परीक्षण रिपोर्ट संख्या 250079 दिनांक 16.05.2025 संलग्न कर रहे हैं।

We are enclosing herewith Test Report No. 250079 dtd. 16.05.2025 pertaining to testing of your submitted sample.

इसके अलावा, आपसे अनुरोध है कि कृपया इसके साथ संलग्न ग्राहक फीडबैक फॉर्म भरें और वापस भेजें।
You are requested to kindly fill-in and send back the Customer Feedback Form enclosed herewith.

Thanking you,

With regards,

Authorized Signatory

Encl: As above

केन्द्र : अहमदाबाद, अमृतसर, औरंगाबाद, अगस्तला, बही, बालासोर, बेंगलुरु, भोपाल, भुवनेश्वर, चन्दपुर, चेन्नै, देहरादून, गुरुग्राम, गुवाहाटी, ग्वालियर, हैदराबाद, हाजीपुर, हल्दिया, इम्फाल, जयपुर, कोच्चि, कोरबा, लखनऊ, मदुरै, मुरथल, मैसूरु, रायपुर, राँची, बलसाड एवं विजयवाडा
Centres : Ahmedabad, Amritsar, Aurangabad, Agartala, Baddi, Balasore, Bengaluru, Bhopal, Bhubaneswar, Chandrapur, Chennai, Dehradun, Gurugam, Guwahati, Gwalior, Hyderabad, Hajipur, Haldia, Imphal, Jaipur, Kochi, Korba, Lucknow, Madurai, Murthal, Mysuru, Raipur, Ranchi, Valsad & Vijayawada.

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TC-12285



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TEST REPORT



Issued to:

M/s. Durakraft Extrusions Pvt Ltd,
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ULR-TC122852500000225F
Test Report No: 250079
Date: 16.05.2025

Ref.: Your Email Dated 24.04.2025

PART A: PARTICULARS OF SAMPLE SUBMITTED

Nature of Sample	:	“UPVC Door & Window Frames” as Send by the party.
Grade / Variety / type / Size / Class etc.	:	“1293: STD Casement Frame” as mentioned in the Sample submission form.
Brand name, if any	:	----
Declared values, if any	:	----
Code No.	:	----
Batch No. and date of manufacture	:	“1293” as mentioned in the Sample submission form.
Quantity	:	10 nos
Mode of Packing	:	Packed
Date of receipt of sample	:	30.04.2025
Date (s) of Performance of test	:	30.04.2025 – 15.05.2025
Sealed or not	:	Sealed
Any other information	:	----

PART B: SUPPLEMENTARY INFORMATION

- | | | |
|--|---|-----------------------|
| a) Reference to sampling procedure | : | Supplied by the party |
| b) Supporting documents for the measurements taken and results derived like graphs, tables, sketches and / or photographs as appropriate to test report, if any (to be attached) | : | Nil |
| c) Deviation from the test methods as prescribed in relevant IS / Work instructions, if any | : | Nil |

[Signature]
16.05.2025

[Signature]
16.05.2025

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Test Report No: 250079

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TEST REPORT

PART C: TEST RESULTS

Sl. No	Name of the test	Test Method	Unit	Result Obtained
	Sample "1293: STD Casement Frame" as mentioned in the Sample submission form.			
1	Flammability	UL-94		V0
2	Limiting Oxygen Index	ASTM D 2863	%	49.9

PART D: REMARKS -

- I. Statement of conformity: NA
- II. Opinion & Interpretation: NA

NB:

- I. The results stated above related only to the items tested.
- II. This Test Report shall not be reproduced except in full without the written approval from CIPET: SARP, APDDRL, Bengaluru.
- III. This report, in full or part, shall not be reproduced, published, advertised, used for any legal action, Unless prior permission has been secured.
- IV. Any anomaly/discrepancy in this report should be brought to the notice of CIPET within 30 days from the date of issue.
- V. Tested Sample will be disposed of after 90 days from the date of test.
- VI. Details of test subcontracted: Nil
- VII. The location of testing is CIPET: SARP-APDDRL, Bengaluru for non-subcontracted samples.

Reviewed By
Dr. V H Sangectha
Scientist

---End of Report---

Authorized By
Dr. Manoranjan Biswal
Sr. Scientist