

TECHNICAL TEST REPORT

IMO PART 8 TEST



A - Ziya Gökalp mah Atatürk Bulvarı
No:104 34490 Basakşehir / İstanbul /
Türkiye

For Customer:

Englisch Dekor
HANDELS GMBH & CO KG
Scheydgasse 29, Österreich 1210 Wien, Austria

Our Ref: EDV183123

Date: 07/11/2022

Delivery Date: 01/11/2022

Test Dates: 04/11/2022

SAMPLE FOR TESTING OF QUALITY OLYMP

TEST REQUIREMENTS :

IMO PART 8

RESULTS :

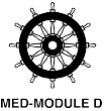
Pass

The material was subjected to the water soak procedure and line dried as detailed in The Furniture and Furnishings (Fire) (Safety) Regulations 1988, amended 1989, 1993 and 2010.

This Report relates to the sample(s) submitted for test and no others. Additions, deletions or alterations are not permitted. Test reports are given to the client in confidence, and may only be reproduced in whole or in part with written permission from k-tex Limited. Note that the words "tested by k-tex" may be used in subsequent publicity for the product; "approved" must not be used. Tests are carried out on the understanding that neither k-tex Limited nor its officers can accept any legal responsibility for information or advice given or opinions expressed whether in response to specific enquiries or otherwise. When a statement of conformity to a test standard is reported the test result(s) are unlikely to be the "true" result(s) due to measurement uncertainty. When the sample is tested under the criteria and conditions as defined in the method and the measured result is outside of the upper/lower acceptance limit and corrected for uncertainty at 95% probability, the risk of a false accept/reject is $\leq 2.5\%$. These results will be reported as Pass/Fail. If the test result(s) obtained under the same conditions is close to the upper/lower acceptance limit and could be either side of the accept/reject threshold these results will be reported as Fail"

Laboratory Supervisor / Şakir Karataş

Quality Assurance Manager / Aydın Kaçan



The following test results relate only to the ignitability of the combination of materials under the particular conditions of test; they are not intended as a means of assessing the full potential fire hazard of the materials in use.

IMO PART 8: THE CIGARETTE TEST

Initial Inspection: Condition as new.

Conditioning: ≥3 days at indoor ambient conditions and ≥16 hours at 20±5°C & 50±20% rh.

Filling Material: A conventional urethane foam of nominal density 20-22kgm³ Ref: VP45, and an 85g thermally bonded polyester fibre wrap.

Test Procedure: As defined in Schedule 4 Part 1 of the above regulations.

Test Conditions: The test was conducted within the required conditions of 15-30°C & 20-70%rh.

RESULTS

Source No.	Application No.	Smoke/ Smoulder	Result - Ignition/ Non-Ignition
1	1	3min 15Sec	PASS
	2	6min 15Sec	PASS

COMMENTS

IMO PART 8: THE CIGARETTE TEST	APP 1.	APP 2.
Both cigarettes were fully consumed within the stipulated 1 hour time period, however the cover and filling assembly continued to smoulder for greater than the stipulated 60min time period.	NO - PASS N/I	NO - PASS N/I
Progressive smouldering was established, the rate of smoulder was rapid, and the test was terminated before the stipulated time period.	NO - PASS N/I	NO - PASS N/I
Flames occurred though progressive smouldering, therefore the test was terminated before the stipulated 60min time period as it was deemed unsafe to continue.	NO - PASS N/I	NO - PASS N/I

CONCLUSION

END OF TEST REPORT



Laboratory Supervisor / Şakir Karataş



Quality Assurance Manager / Aydın Kaçan