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Client OOO EVROPLAST Ltd. Podolsk, pos. Selkhoztekhnika, Domodedovskoye shosse, bld.1/1 142116 Moscow Region, RUSSIA		Client's ref. no.	
		Contact person Olga Khrenova	Our ref. no. 5190015-18

Object

Determination of loss in thickness and hardness caused by fatigue according to IKEA's specification IOS-MAT-0076, version number AA-300587-6 (2016) for flexible polyurethane foam filling.

Test Material

1	Material producer:	OOO Evroplast Ltd
	Material description:	S 3030
	Material batch number or equivalent:	392018110046 / 14.11.2018
	How and where sample was taken:	Foam block

The test material was received from the client 2018-12-27.

Procedure and results

Loss in thickness and hardness caused by fatigue was determined according to ISO 3385:2014 and IOS-MAT-0076, version no AA-300587-6.

Conditioning climate: (23 ±2) °C, (50 ±3) % RH

Date of test: 2019-02-05 – 07

Table 1. Loss in thickness and hardness caused by fatigue

Test material	Specimen	Δd	ΔH
		[%]	[%]
1	1	2.16	25.94
	2	2.07	25.84
	3	2.70	24.96
	Mean value	2.31	25.58
	Result	2.5	26

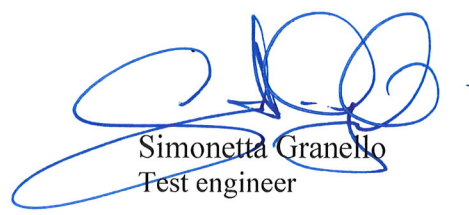
All results relate only to the material tested.

Mölndal, 2019-02-22

RISE IVF AB

Textile


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