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Client Interfoam-Spb LLC pos. Voiskorovo, Tosnenskiy rayon 187033 LENINGRADSKAYA OBL. Russia	Client's ref. no.
	Contact person Olesya Medvedeva
	Our ref. no. 5190115-11

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:	Interfoam-SPb
	Material description:	EL2545
	Material batch number or equivalent:	12/111 , 21.12.18
	How and where sample was taken:	Foam block

The test material was received from the client 2019-02-06.

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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: 2019-02-13 – 15

Table 1. Loss in thickness and hardness caused by fatigue

Test material	Specimen	Δd	ΔH
		[%]	[%]
1	1	2.97	38.03
	2	3.39	38.16
	3	3.24	37.99
	Mean value	3.20	38.06
	Result	3.0	38

All results relate only to the material tested.

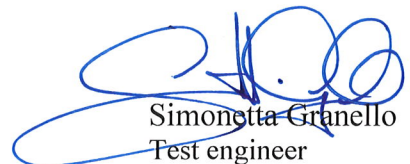
Mölndal, 2019-03-06

RISE IVF AB

Textile



Mary Rockström
Project leader, Foam Testing



Simonetta Granello
Test engineer