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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. 5190115-12

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:	S2525
	Material batch number or equivalent:	11/162 , 30.11.18
	How and where sample was taken:	Foam block

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

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: 2019-02-12 – 14

Table 1. Loss in thickness and hardness caused by fatigue

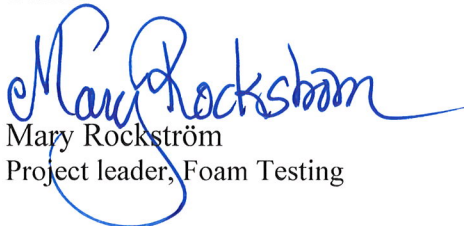
Test material	Specimen	Δd	ΔH
		[%]	[%]
1	1	2.86	32.23
	2	2.67	32.35
	3	2.73	31.51
	Mean value	2.75	32.03
	Result	3.0	32

All results relate only to the material tested.

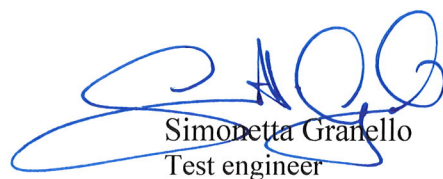
Mölndal, 2019-03-06

RISE IVF AB

Textile



Mary Rockström
Project leader, Foam Testing



Simonetta Granello
Test engineer