

Postal address RISE IVF AB Box 104 SE-431 22 MÖLNDAL Tel +46 (0)31 706 60 00 Fax +46 (0)31 706 63 65		Visiting address Argongatan 30, SE- 431 53 MÖLNDAL Org. nr. 556053-1526 VAT no. SE556053-152601	
Client Interfoam-Spb LLC pos. Voiskorovo, Tosnenskiy rayon 187033 LENINGRADSKAYA OBL. Russia		Client's ref. no.	
		Contact person Olesya Medvedeva	Our ref. no. 5190115-18

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:	Interfoam-SPb
	Material description:	ST3542I
	Material batch number or equivalent:	12/12 , 05.12.18
	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: 2019-02-20 – 22

Table 1. Loss in thickness and hardness caused by fatigue

Test material	Specimen	Δd	ΔH
		[%]	[%]
1	1	1.63	24.23
	2	1.75	24.37
	3	1.65	24.03
	Mean value	1.68	24.21
	Result	1.5	24

All results relate only to the material tested.

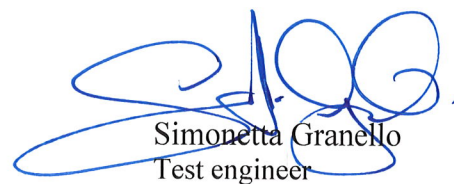
Möln dal, 2019-03-06

RISE IVF AB

Textile



Mary Rockström
Project leader, Foam Testing



Simonetta Granello
Test engineer