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Client <b>Interfoam-Spb LLC</b> <b>pos. Voiskorovo, Tosnenskiy rayon</b> <b>187033 LENINGRADSKAYA OBL. Russia</b>	Client's ref. no.
	Contact person <b>Olesya Medvedeva</b>
	Our ref. no. <b>5190115-17</b>

**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:	ST3040I
	Material batch number or equivalent:	12/15 , 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: 2019-02-21 – 25

Table 1. Loss in thickness and hardness caused by fatigue

Test material	Specimen	$\Delta d$	$\Delta H$
		[%]	[%]
1	1	2.64	30.49
	2	2.55	30.20
	3	2.62	30.28
	<b>Mean value</b>	2.61	30.32
	<b>Result</b>	<b>2.5</b>	<b>30</b>

All results relate only to the material tested.

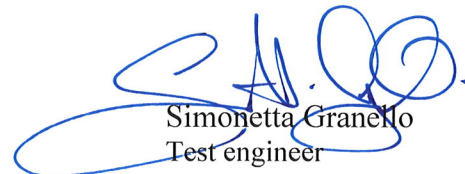
Mölndal, 2019-03-06

RISE IVF AB

Textile



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Simonetta Granello  
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