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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>5190115-13</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:	ST1825I
	Material batch number or equivalent:	12/86 , 18.12.18
	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	4.72	45.08
	2	4.63	45.05
	3	4.49	44.94
	<b>Mean value</b>	4.61	45.03
	<b>Result</b>	<b>4.5</b>	<b>45</b>

All results relate only to the material tested.

Mölndal, 2019-03-06

RISE IVF AB

Textile



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