



**SLOVENSKI STANDARD**  
**SIST EN 1307:2014/kFprA1:2015**  
**01-julij-2015**

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**Tekstilne talne obloge - Razvrščanje**

Textile floor coverings - Classification

Textile Bodenbeläge - Einstufung

Revêtements de sol textiles - Classement d'usage

**Ta slovenski standard je istoveten z: EN 1307:2014/FprA1**

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**ICS:**

59.080.60      Tekstilne talne obloge      Textile floor coverings

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EUROPEAN STANDARD  
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**FINAL DRAFT**  
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English Version

## Textile floor coverings - Classification

Revêtements de sol textiles - Classement d'usage

Textile Bodenbeläge - Einstufung

This draft amendment is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 134.

This draft amendment A1, if approved, will modify the European Standard EN 1307:2014. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Contents

Page

Foreword.....	3
1 <b>Modification to Clause 5, Identification requirements .....</b>	<b>4</b>
2 <b>Modifications to Clause 6, Basic requirements .....</b>	<b>4</b>
3 <b>Modification to 10.2, Abrasion resistance – Lisson test - Mass loss per unit area (<math>m_v</math>) .....</b>	<b>5</b>
4 <b>Modification to 10.5, Change in appearance.....</b>	<b>6</b>
5 <b>Modifications to Annex C, Criteria for the assessment of stair suitability .....</b>	<b>6</b>

## Foreword

This document (EN 1307:2014/FprA1:2015) has been prepared by Technical Committee CEN/TC 134 "Resilient, textile and laminate floor coverings", the secretariat of which is held by NBN.

This document is currently submitted to the Unique Acceptance Procedure.

## EN 1307:2014/FprA1:2015 (E)

**1 Modification to Clause 5, Identification requirements**

Replace Table 2 with the following:

"

Characteristic	Test method	Tolerances (to nominal value)	Applicable for (X means applicable)				
			Carpets with pile	Carpets without pile	Flat Needed	Pile Needed	Flocked
Total thickness (in mm)	ISO 1765	+ 15 % / -10 %	X	X	X	X	X
Total mass per unit area (in g/m <sup>2</sup> )	ISO 8543	±15 %	X	X	X	X	X
Effective pile thickness / Thickness of pile above substrate (SPT) (in mm)	ISO 1766	+ 15 % / -10 %	X			Type B2, B3	
Effective pile mass / Mass of pile above substrate per unit area (SPW) (in g/m <sup>2</sup> )	ISO 8543 EN 984 <sup>a</sup>	+ 15 % / -10 %	X			Type B2, B3	
Mass per unit area of the use-surface (in g/m <sup>2</sup> )	EN 984 <sup>a</sup>	+ 15 % / -15 %			Type A2, A3		
Surface pile density (SPD) (in g/cm <sup>3</sup> )	ISO 8543		X			Type B2, B3	
Number of tufts or loops (per dm <sup>2</sup> )	ISO 1763	+ 10 % / -7,5 %	X				

<sup>a</sup> EN 984 only applicable for needed floor coverings categories A2, A3, B2 and B3 when the use surface visually can be distinguished from the substrate

"

**2 Modifications to Clause 6, Basic requirements**

In Table 3, replace the 7<sup>th</sup> row from below with:

"

Fibre bind for cut-pile carpets with ≥ 80 % natural fibres	ISO 11856	Weight loss < 250 mg at 10.000 rubs and < 70 mg between 10.000 and 30.000 rubs	X				
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"

In Table 3, replace the last four rows with:

"

Hairiness/pilling	EN 1963 test D 200 cycles	$\geq 2,5$		X <sup>d</sup>	X	Type B1	
Peel resistance	EN ISO 24345	$\geq 40$ N per 50 mm					X
Water impermeability	Annex G	pass					X
<p><sup>a</sup> Conformity to be declared by manufacturer for each colour.</p> <p><sup>b</sup> In case of blends, the predominant fibre is leading. In case of 50/50 blends, the most stringent criterion is valid.</p> <p><sup>c</sup> At the final stage due to the effects of varied heat and water conditions, only applicable if loose laid.</p> <p><sup>d</sup> Requirement to be met after testing in both directions (machine and across) for carpets without pile</p>							

".

### 3 Modification to 10.2, Abrasion resistance – Lisson test - Mass loss per unit area ( $m_v$ )

Replace Table 9 with the following:

"

Class	Relative fibre loss ( $m_{rv}$ ) %	Absolute fibre loss ( $m_v$ ) g/m <sup>2</sup>
	Type B2 and B3	Type B1
21	No requirement	No requirement
22	$\leq 45$	$\leq 80$
23	$\leq 25$	$\leq 40$
31	$\leq 35$	$\leq 50$
32	$\leq 25$	$\leq 40$
33	$\leq 15$	$\leq 30$

".

## EN 1307:2014/FprA1:2015 (E)

**4 Modification to 10.5, Change in appearance**

Replace Table 12 with the following:

"

Class		Short-term <sup>a</sup>	Long term <sup>b</sup>
21		2	1
22		2,5	2
23		3	2,5
31		3	2,5
32		3	2,5
33	Option 1	3,5	3
	Option 2	3	2,5
		And castor chair suitability $r \geq 2,4$ EN 985 test A	
<sup>a</sup> Vettermann 5 000 cycles or Hexapod 4 000 cycles.			
<sup>b</sup> Vettermann 20 000 cycles or Hexapod 12 000 cycles.			

".

**5 Modifications to Annex C, Criteria for the assessment of stair suitability**

In C.4, delete the first two paragraphs.

In Table C.6, replace the 2<sup>nd</sup> row with:

"

Not Suitable	Extreme changes at the area of the stair edge: e.g. - destroyed primary backing, foam or secondary backing; - more than 3 fully broken loops; - cob webbing with a fibre length of 15 mm or more.
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".