

1. Technical Specifications

Issued by: Graboplast Floor Covering Manufacturers Ltd.
 H-9023 Győr Fehérvári út 16/b.

Purpose: Technical data of the resilient PVC flooring with backfoam according to EN 651 sheet vinyl.

2. Application Area

For use in area of level very heavy commercial (34).

Transport floorcovering for areas of intensive use.

For information on handling of the product (storing, installation, maintenance) see www.graboplast.com


3. Technical Data of the Product

Parameter	Dimension	Specification	Tolerance	Test method
Width	cm	200	min.	EN ISO 24341
Thickness	mm	6.0	+0.18; -0.15	EN ISO 24346
Weight	g/m ²	4000	+13%; -10%	EN ISO 23997
Foam layer thickness	mm	3.8	-	EN ISO 24340
Wear layer density	kg/m ³	1250	±50	EN ISO 23996
Dimensional stability (L/C)	%	±0.2	max.	EN ISO 23999
Curling	mm	8	max.	EN ISO 23999
Light fastness	grade	6	min.	EN ISO 105-B02 3. módszer
Adhesion resistance of top layer	N/50 mm	50	min.	EN ISO 24345
Abrasion group	-	T	-	EN 660-1
Wear layer thickness	mm	0.9	0.81-1.00	EN ISO 24340
Castor chair	-	slight change	max.	EN 425
Furniture leg	-	no damage	-	EN 424
Hot weld strength	N/50 mm	240	min.	EN 684
Residual indentation	mm	0.2	max.	EN ISO 24343

4. Informative Data of the Product

Parameter	Dimension	Specification	Tolerance	Test method
Chemical resistance	-	high resistance	-	EN ISO 26987
Abrasion resistance (H18 wheel)	mg/1000 circle	250	max.	ISO 9352
Slip resistance	class	DS	-	EN 13893
Reaction to fire	class	B _{fl} -S ₁	-	EN 13501-1
Foot comfort, indentation after loading of 15 s	mm	0,4	min.	EN ISO 24343
Standard roll length	m	21	-	EN ISO 24341

Valid from:
 08.10.2013.

Approved by: 
 Reményi István
 Leader of Quality Management