

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 area of heavy commercial (33) and general light-industrial (42) objects:
Floorcovering for commercial rooms with heavy and for light-industrial rooms with general traffic.
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	400; 350;300; 250;200	Min.	EN ISO 24341
Thickness	mm	2.2	+0.18; -0.15	EN ISO 24346
Foam layer thickness	mm	1.1	-	EN ISO 24340
Weight	g/m ²	2100	+13%; -10%	EN ISO 23997
Wear layer density	kg/m ³	1250	±50	EN ISO 23996
Dimensional stability (L/C)	%	±0.20	Max.	EN ISO 23999
Curling	mm	8	Max.	EN ISO 23999
Light fastness	grade	6	Min.	EN ISO 105-B02 3. method
Adhesion resistance of top layer	N/50 mm	50/50	Min.	EN ISO 24345
Abrasion group	-	T	-	EN 660-1
Wear layer thickness	mm	0.5	+13%; -10%	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
Foot comfort, indentation after loading of 15 s	mm	0.4	Min.	EN ISO 24343
Slip resistance	class	DS	-	EN 13893
Reaction to fire	class	C_nS₁	-	EN 13501-1
Standard roll length	m	20	-	EN ISO 24341

Valid from:

11.03.2014.

Approved by:



Németh T. Balázs
Leader of Quality Management