

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 according to MSZ EN 649 sheet vinyl.

2. Application area

For use area of very heavy commercial (34) and heavy light-industrial (43) objects.

Floorcovering for commercial rooms with very heavy and for light-industrial rooms with heavy 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	200; 300; 400	min.	MSZ EN 426
Thickness	mm	2,5	+0,13; -0,10	MSZ EN 428
Weight	g/m ²	2400	+13%; -10%	MSZ EN 430
Wear layer density	kg/m ³	1250	±50	MSZ EN 436
Dimensional stability (L/C)	%	±0,2	max.	MSZ EN 434
Curling	mm	8	max.	MSZ EN 434
Flexibility (diameter 20/40 mm)	visual evaluation	no damage	-	MSZ EN 435
Light fastness	grade	6	min.	MSZ EN ISO 105-B02 3. method
Abrasion group	-	T	-	MSZ EN 660-1
Wear layer thickness	mm	0,7	+13%; -10%	MSZ EN 429
Castor chair	visual evaluation	no damage	-	MSZ EN 425
Hot weld strength	N/50 mm	240	min.	MSZ EN 684
Residual indentation	mm	0,1	max.	MSZ EN 433

4. Informative Data of the product

Parameter	Dimension	Specification	Tolerance	Test method
Chemical resistance	visual evaluation	high resistance	-	MSZ EN 423
Standard roll length	m	20	-	MSZ EN 426
Slip resistance	class	DS	-	EN 13893
Impact sound reduction	dB	14	±2	ISO 717-2
Reaction to fire	class	C _f s ₁	-	EN 13501-1

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Approved by:
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