




Graboplast Diamond Standard Evolution

Technical parameter	Standard	Unit	Result
DESCRIPTION			
Construction			compact heterogeneous
Total thickness	EN 428	mm	2,0
Wear layer thickness	EN 429	mm	0,7
Width of roll	EN 426	m	2 , 4
Length of roll	EN 426	lm	20
Total weight	EN 430	kg/m ²	2,2
CLASSIFICATION			
Product specification	EN 649		✓
European classification	EN 685	class	34/43
Residual indentation	EN 433	max. mm	0,1
Dimensional stability	EN 434	max. %	0,2
Light fastness	EN 20105 B02	grade	6
PERFORMANCE			
Abrasion group	MSZ EN 660-1	class	T
Fire resistance	EN 13501-1	class	Bfl-s1
	Gost 30402-94		G1
Slip resistance	DIN 51130		R9
	EN 13893		DS
Electrical resistance	EN 1815	kV	< 2
	EN 1081	Ω	≤ 10 ⁹
Chemical resistance	EN 423		✓
Bacterial resistance	EN ISO846:1999		✓
Castor chair resistance	EN 425		✓
Surface treatment			PUR Surface
Anti-bacterial and fungicid treatment			graboSAN
Environmental attributes			Solvent and heavy metal free product
Seaming method			heat or cold weld
Warranty		year	10
CE MARKING	EN 14041		✓