

8mm General Duty Range

M.FLOORS General Duty Laminate flooring range meets the Class 32 (AC 4) classification which can be used in classrooms, small offices, boutique stores, hotels, domestic applications and general commercial use.

The MFGD8 is a professional range popular amongst specifiers. Suitable for general duty traffic areas. There is a 12 year guarantee for domestic use and 3 years for commercial use.

Plank = 193mm x 1380mm
 Box = 8 Planks (2.131m²)
 Pallet = 56 Boxes (119.32m²)

Class: 31, AC 4 - Thickness: 8mm
 Guarantee: 12 Years domestic
 3 Years commercial

TECHNICAL DATA - SPECIFICATION AND GENERAL REQUIREMENTS MFGD8 - 8mm GENERAL DUTY LAMINATE RANGE

DESCRIPTION	REQUIREMENTS	UNIT	TEST METHOD
Thickness	8,0 ± 0,5	mm	EN 13329
Level of use	32	-	EN 13329
Wear resistance	AC4	-	EN 13329
Impact resistance	IC1		EN 13329
Thickness swelling 24h	< 18	%	EN 13329
Formaldehyde emission	< 0.05ppm	-	EN 717-1
Surface stain resistance	Grade 5, no visible change to surface	-	EN 438-2, 15
Light fastness	≥ Level 6 on the Blue Wood Scale (Blauwollskala) ≥ Level 4 on the Grey Scale		EN ISO 105-B02 EN 20 105-A02
Resistance to cigarette embers	Grade 4, no visible changes to surface	-	EN 438-2, 18
Fire resistance	C _{fl} -s1	-	DIN EN 13501-1
Elevation difference between connected elements	Average: ≤ 0.10mm Max: ≤ 0.15mm	-	DIN EN 13329
Edge straightness (bend)	≤ 0.3mm/m		DIN EN 13329
Space between connected elements	Average: ≤ 0.15mm / Max: ≤ 0.20mm		DIN EN 13329
Impression after consistent loading	No visible changes, ie. < 0.01mm impression in test with straight steel cylinder of radius 11.3mm		EN 433