

# Design Click Vinyl

Technical characteristics	Standard	Article numbers			
		F370-0002 F370-0003 F370-0004	F370-0006 F370-0007 F370-0008	F370-0100 F370-0101 F370-0103	F370-5001 F370-5002 F370-5003
Dimensions in mm (L x W x H)	EN 427	1220 x 180 x 4,2	610 x 305 x 4,2	1220 x 180 x 5,0	1220 x 229 x 5,0
Overall thickness in mm		4,20	4,20	5,00	5,00
Thickness tolerance in mm	EN 428	+0,13/-0,10	+0,13/-0,10	+0,13/-0,10	+0,13/-0,10
Thickness of the wear layer in mm		0,30	0,30	0,55	0,55
Wear layer tolerance in mm	EN 429	±0,02	±0,02	±0,02	±0,02
Surface treatment		UV-paint	UV-paint	UV-paint	UV-paint
Total surface weight in kg/m <sup>2</sup>		8,52	8,51	9,74	9,74
Dimensional tolerance in mm	EN 427	≤0,35	≤0,35	≤0,35	≤0,35
Usage class (Wear)	EN 685	23-31	23-31	33-42	33-42
Burning behaviour (Class)	EN 14041/EN 13501-1	B <sub>fl</sub> -S1	B <sub>fl</sub> -S1	B <sub>fl</sub> -S1	B <sub>fl</sub> -S1
Slip resistance (R-Class)	DIN 51130	R9	R9	R9	R9
Sliding resistance	EN 13893	DS	DS	DS	DS
Formaldehyde emission (Class)	EN 14041/EN 717	E1	E1	E1	E1
Dimensional change after heat exposure in %	EN 343	≤ 0,25	≤ 0,25	≤ 0,25	≤ 0,25
Suitability for casters	EN 425	yes (Type W)	yes (Type W)	yes (Type W)	yes (Type W)
Thermal insulation resistance (m <sup>2</sup> k/W)	EN 12667/ISO 8302	0,02	0,02	0,02	0,02
Underfloor heating	EN 1264-2	suitable (max. 27° C)	suitable (max. 27° C)	suitable (max. 27° C)	suitable (max. 27° C)
Pentachlorophenol (PCP) content	EN 14041/BS 5666-6	below the detectable limit	below the detectable limit	below the detectable limit	below the detectable limit
Wear resistance	EN 649	Gruppe T	Gruppe T	Gruppe T	Gruppe T
Residual indentation in mm	EN ISO 24343-1:2012	≤ 0,1	≤ 0,1	≤ 0,1	≤ 0,1
Light fastness (level)	ISO 105-B02 Methode 3	6	6	6	6
stain resistance and chemical resistance	DIN EN ISO 26987:2012	No change of material characteristics in short-term exposure.			
Reduction of footfall (dB)	DIN EN ISO 140-8:1998	6	6	6	6
Phtalate-free	DIN EN ISO 18856	✓	✓	✓	✓