

Technical Datasheet**Selection Clic****Level of use according to EN 13329:****Class 23 / 31 - AC 3**

domestic with heavy use



commercial with general use



product quality				
dimension		thickness	6,0 ± 0,50 mm dmax - dmin < 0,50 mm	
		length	1380 ± 0,50 mm	
		width	193,0 ± 0,10 mm bmax - bmin < 0,20 mm	
surface		BS		
panels per box		12		
boxes per pallet		48		
dimension tolerances				
squareness		EN 13329	< 0,20 mm	
straightness		EN 13329	< 0,30 mm	
flatness crosswise		EN 13329	conkav:< 0,15% convex: < 0,20 %	
flatness length		EN 13329	conkav: < 0,50 % convex: < 1,00 %	
openings between elements		EN 13329	average:< 0,15 mm max.: < 0,20 mm	
height difference between elements		EN 13329	average: < 0,10 mm max.: < 0,15 mm	
functional tests + surface tests				
abrasion resistance		EN 13329	AC3 (> 2000 Umdr.)	
impact resistance		EN 13329	IC1	
resistance to staining	group 1 + 2	EN 438-2.15	grade 5	
	group 3		> grade 4	
effect of a castor chair		EN 13329	no change in appearance or damage, as defined in EN 425	
thickness swelling		EN 13329	< 18%	
light fastness		EN 20105-B02 EN 20105-A02	blue wool scale	>6
			grey scale	>4
Environmental characteristics				
emission of Formaldehyde		EN 717	Class E1	
Physical characteristics				
reaction to fire		EN 13501-1	Cfl s1	
slip resistance		EN 13893	technical class DS	

