

## SWISSWB03 / WB05

### Application

SWISSWB03 and WB05 are especially suitable for furnishings and commercial fittings that demand a high level of surface design and quality. For example, furnishing in public buildings, hotels, schools, hospitals, or laboratories



### Technical class

Multi-layer, melamine-faced, wood-based panel (particleboard- or fibre-board) in accordance with EN 14322 for interior uses.

### Technical data

Properties of the surface (EN 14322)	WB03	WB05	Single layer structure comparison	Unit	Standard
Wear resistance	3A	3A	3A	Class [1-4]	EN 14323
Resistance to scratching	3.5	3.5	3.5	N	EN 14323
Resistance to cracking	5	5	5	Level [1-5]	EN 14323
Impact resistance (big steel ball)	700	800	500	mm	EN 14323
With SWISSSPAN / SWISSMDF core					
Resistance to steam	4	4	4	Level [1-5]	EN 14323
Colour matching	4	4	4	Level [2-5]	EN 14323
Resistance to staining	5	5	5	Level [1-5]	EN 14323
Resistance to colour change	4	4	4	Levels [3]	EN 14323
Formaldehyde emission	<1	<1	<1	mg/(m <sup>2</sup> h)	EN 717-2