

## SWISSSPAN P3 DECOR

✓ CARB II / TSCA Title VI    ✓ E1-D2020 (ChemVerbotsV)    ✓ E1

### Application

Non-load-bearing boards for furniture and interior fittings in damp areas. For example, as bathroom or sanitary furniture, worktops, or windowsills.



### Technical class

Melamine faced board for indoor use according to EN 14322. Particleboard for interior fittings (including furniture) for use in humid areas, type P3 (EN 312).

### Technical data

Properties of the surface (EN 14322)	Uni	Wood, Design	Explanation	Unit	Standard
Wear resistance	3A	1		Class	EN 14323
IP   WP	≥ 150   ≥ 350	< 50   < 150		Revolutions	EN 14323
Resistance to scratching	1.5	1.5		N	EN 14323
Resistance to cracking	5	5	5 – no damage 1 – cracks	Level	EN 14323
Resistance to steam	4	4	5 – no damage 1 – Blisters/Delamin	Level	EN 14323
Colour matching	4	4		Level	EN 14323
Resistance to staining Group 1	5	5	5 – no damage 1 – Blisters/Delamin	Level	EN 14323
Resistance to staining Group 2	4	4	5 – no damage 1 – Blisters/Delamin	Level	EN 14323
Resistance to colour change	≥ 4	≥ 4		Level	EN 14323
Formaldehyde emission E1	≤ 0.03 ≤ 1	≤ 0.03 ≤ 1		ppm mg/(m <sup>2</sup> h)	EN 717-1 EN 717-2

### Tolerances (EN 14323)

Properties of the surface (EN 14322)	Uni	Wood, Design	Unit	Standard
Thickness	±0.3	±0.3	mm	EN 14323
Thickness differences within board	≤ 0.6	≤ 0.6	mm	EN 14323
Flatness	≤ 2	≤ 2	mm/m	EN 14323
Length, width	± 5.0   ± 2.5	± 5.0   ± 2.5	mm	EN 14323
Edge damage	≤ 10   ≤ 3	≤ 10   ≤ 3	mm	EN 14323
Surface defects points	≤ 2	≤ 2	mm <sup>2</sup> /m <sup>2</sup>	EN 14323
Surface defects length	≤ 20	≤ 20	mm/m	EN 14323

### Ecological information (SIA 493)

Renewable energy > 90 % | Wood 85-90 % | MUF adhesive 5-9 % | Green dye < 0.05 % | Swiss wood from thinning and sawmill residue | No chlorides and no biocides | No heavy metals in decors | Thermally recyclable.