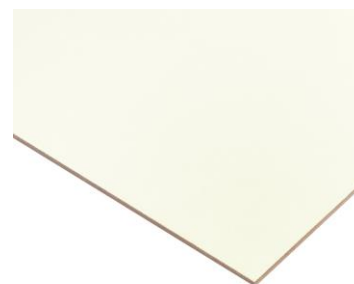


SWISSMDF LACK-LINE

Application

Furniture back boards, drawer bottom plate



Technical class

MDF 3 mm – 5 mm according to EN 622-5.

Technical data

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

Tolerances

Properties		Unit	Standard
Thickness	±0.3	mm	EN 14323
Thickness differences within board	≤ 0.6	mm	EN 14323
Length, width	± 5.0	mm	EN 14323
Edge damage	≤ 10 ≤ 3	mm	EN 14323
Surface defects points	≤ 2	mm ² /m ²	EN 14323
Surface defects length	≤ 20	mm/m	EN 14323

Ecological information (SIA 493)

Renewable energy > 90% | Wood 80-85% | UF adhesive 8-10% | Swiss wood from thinning and sawmill residue | no post-consumer recycled content | No chlorides and no biocides | No heavy metals in decors | Thermally recyclable.