

DECLARATION OF PERFORMANCE

According to regulation (EU) 305/2011 and delegated act (EU) No. 574/2014

Unique identification code of the product:

SWISSMDF SF-B 12mm-25mm

Intended use/s:

Fire retardant MDF (EN 622-5) for internal use as non-structural components in dry conditions

Manufacturer:

SWISS KRONO AG
www.swisskrono.ch

Willisauerstrasse 37
info@swisskrono.ch

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System/s of assessment and verification of constancy of performance of the construction product(AVCP):

Harmonised technical specification:

SYSTEM 1

EN 13986:2004+A1:2015

Notified body:

Certificate of constancy of performance

WKI Braunschweig NB 0765

WKI-0765-CPR-885

Declared Performance

Essential characteristics	Performance				Standard
	>9 – 12	>12 – 19	>19 – 30	mm	
Thickness	>9 – 12	>12 – 19	>19 – 30	mm	
Bending strength	22	20	18	N/mm ²	EN 310
Internal bond	0.6	0.55	0.55	N/mm ²	EN 319
Formaldehyde emission	E1	E1	E1		EN 717-1
Reaction to fire	B-s1,d0	B-s1,d0	B-s1,d0		EN 13501-1
Water vapour resistance	NPD	NPD	NPD		EN 12524
Airborn sound insulation	NPD	NPD	NPD		EN ISO 717-1
Sound absorption	NPD	NPD	NPD		EN ISO 354
Thermal conductivity	NPD	NPD	NPD	W/(mK)	EN12664
Biological durability	NPD	NPD	NPD		EN 335
Content of Pentachlorophenol	<5	<5	<5	ppm	CEN/TR14823

NPD: No Performance Determined

Signed for and on behalf of the manufacturer by:

Menznau, 2017-11-30

Josef Hofer, CTO



(place and date)

(name and function)

(signature)