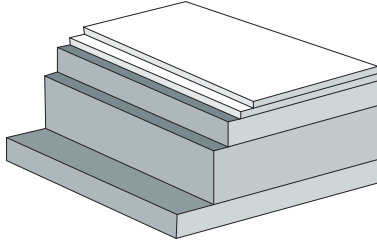


# Metsä Board Classic FBB



## Fully coated folding boxboard, hard sized, GC2

MetsäBoard Classic FBB is a fully coated folding boxboard for superior production efficiency. This grade combines superior stiffness and yield with good sensory and hygienic properties. MetsäBoard Classic FBB's consistent quality enables excellent runnability. Hard Sized.

### PRINTING METHODS

Offset - Flexo - Gravure

- ① Double blade coating
- ② Bleached chemical pulp
- ③ Bleached mechanical pulp
- ④ Bleached chemical pulp

Property	Unit	Method	Tolerance	Values										Standard
Grammage	gr/m <sup>2</sup>		± 2%	200	225	235	250	260	275	290	315	340	ISO 536	
Bending stiffness CD	mNm	Taber 15"	± 15%	4.7	7	8.4	9.7	11	12.6	15.8	18.9	22.1	ISO 2493	
Bending stiffness MD	mNm	Taber 15"	± 15%	10.5	15	17	19.2	22.6	25.2	31	37.8	45.2	ISO 2493	
Thickness	µm		± 3%	350	400	425	450	475	500	550	600	650	ISO 534	
Brightness	%	C/2°	± 1	84	84	84	84	84	84	84	84	84	ISO 2470-1	
Smoothness	µm	PPS10		<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	ISO 8791-4	
Moisture content	%		± 1.0	8	8	8.5	8.5	8.5	8.5	8.5	9	9	ISO 287	
Gloss	%	Hunter 75"	± 5	35	35	35	35	35	35	35	35	35	TAPPIT 480	
Water absorption top - edge	gr/m <sup>2</sup>	Cobb.3 min		≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	ISO 535	
Water absorption back	gr/m <sup>2</sup>	Cobb.3 min		≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	ISO 535	
Robinson test		12 Months stored under normal conditions		<1	<1	<1	<1	<1	<1	<1	<1	<1	EN1230-2	

### RECOMMENDED FOR

- Parapharmaceutical
- Food\*
- Beverage
- General packaging

### CERTIFICATES

- FSC® (upon request)
- PEFC (upon request)

\*Suitable for food contact as specified in Mill declaration; contact ProntoPack for details of restrictions and/or limitations. Country specific limitations may apply.

2022/1 - Latest release dated 06/12/2022, it replaces the previous version.



Via per Dolzago 23, Oggiono LC – Italy  
Phone: (+39) 0341 269222

www.prontopack.com  
kundenberatung@prontopack-dach.com