

MetsäBoard Pro FSB

SCHEMA PRODOTTO

DESCRIZIONE DEL PRODOTTO

Food service board, top coated, hard sized, OBA free

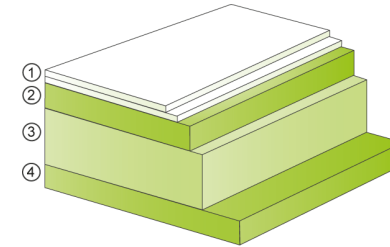
PRINCIPALI UTILIZZI

Paper plates, Folded trays, Food packaging and take-away food

CARATTERISTICHE

Metodi di stampa Offset a foglio, Flessografia
 Food contact EU Regulation (EC) No 1935/2004, GB9685, GB11680, USFDA21CFR§176.170*, USFDA21CFR§176.180*
 Cartiera Metsä Board Husum

STRUTTURA



- 1) Double blade coating
- 2) Pura cellulosa sbiancata
- 3) Bleached chemi-thermo-mechanical pulp (BCTMP)
- 4) Pura cellulosa sbiancata

INFORMAZIONI TECNICHE

PROPRIETÀ, UNITÀ DI MISURA	METODO	STANDARD	TOLLERANZA	VALORI											
Grammatura g/m ²		ISO 536	± 4%	195	210	220	230	245	255	265	280	290	315	345	
Bending stiffness CD mNm	По Табелу 15°	ISO 2493	± 15%	3.8	4.6	5.4	6.6	8.1	9.0	10.0	11.6	13.0	16.0	19.0	
Bending stiffness MD mNm	Taber 15°	ISO 2493	± 15%	7.8	9.7	11.0	13.5	16.5	18.4	20.2	23.3	26.3	32.5	38.0	
Spessore µm		ISO 534	± 4%	300	325	350	375	405	425	445	475	495	545	600	
Moisture content %		ISO 287	± 1.0	7.0	7.0	7.0	7.2	7.5	7.7	7.7	7.8	8.1	8.3	8.5	
Grado di Liscio top	PPS10	ISO 8791-4		<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	
Brillantezza %	Illumination C/2°	ISO 2470-1	± 1	84	84	84	84	84	84	84	84	84	84	84	
Water absorption top g/m ²	Cobb 3 min	ISO 535		≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	≤40	
Water absorption middle, back g/m ²	Cobb 3 min	ISO 535		≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	≤50	
Off-flavour (Robinson test)	12 months in original package	EN 1230-2		<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	

Le tolleranze, quando specificate, si basano su limiti di affidabilità del 95% su singole misurazioni di campioni casuali misurati in fase di produzione.

Metsä Board Paperboard mills have PEFC chain of custody, FSC chain of custody and FSC controlled wood certificates.

*contact Metsä Board for details of restrictions and/or limitations

Emesso 04.05.2017.