

METSÄ BOARD MILL INFO SHEET (Standard offering)

March, 2024

BOARD MACHINE	FBB Äänekoski	FBB Kyro	FBB Simpele	FBB Tako	FBB/FSB Husum	PE-line Husum	WKL Husum	WKL Kemi
Trim width, mm	3620	3260-3300	4020	3320 (BM1), 3310 (BM3)	6540	3480	6540	6700-6760
CORE INNER DIAMETER								
102 mm	–	–	–	–	–	–	x	x
153 mm	x	x	–	x	x ⁵⁾	x ⁵⁾	–	–
302 mm	–	–	–	x	–	–	–	–
306 mm	x	x	x	x	x	x	–	–
REEL DIAMETER								
1250 mm	–	–	–	–	–	x	x	x
1450 mm	–	–	–	–	–	–	x	x
1500 mm	x	x	x	x	x	x	–	–
1750 mm	–	–	–	–	x	x	–	–
1800 mm	x	x	x	x	–	–	–	–
REEL WIDTHS								
Min reel width, mm ¹⁾	500	250	400	275	470	470	600	600
Max reel width, mm	2200	2500	2600	2200	3520	3480	3500	3500
Tolerance, mm	+2	+2	+2	+1	+2	+2	± 2	± 3
REEL WEIGHT								
Max reel weight, kg	3500	4500	3800	3500	5000	5000	5000	5200
WINDING								
Direction	top side out	top side out	top side out	top side out	top side out	top side out	top side out	top side in
INNER FRAME COILS								
Width, mm	50-250	–	–	50-250	–	–	–	–
Diameter, mm	551-1200	–	–	551-1200	–	–	–	–
Core diameter, mm	121, 150	–	–	121, 150	–	–	–	–
SHEET SIZES								
Min sheet width, mm	300	300	400	300	320	–	–	–
Max sheet width, mm	1600	1600	1600	1600	2300	–	–	–
Sheet width tolerance, %	+0.2	+0.2	+0.2	+0-2 (mm)	+0.2	–	–	–
Min sheet length, mm	400	400	400	400	400	–	–	–
Max sheet length, mm	1600	1600	1600	1600	1600	–	–	–
Sheet length tolerance, %	+0.3	+0.3	+0.3	+0-3 (mm)	+0.3	–	–	–
SHEET SQUARENESS								
Tolerance, mm/m	+1	+1	+1	+1	+1	–	–	–
PALLET SIZES ²⁾								
Min pallet dimensions, mm	500 x 500	500 x 500	400 x 400	500 x 500	400 x 400	–	–	–
Max pallet dimensions, mm	1600 x 1600	1500 x 1600	1600 x 1600	1500 x 1600	1650 x 1650	–	–	–
Pallet height, including pallet, mm	700-1700	600-1600	600-1800	600-1600	500-1650	–	–	–
Max pallet weight, kg	1500	1500	1500	1500	1500	–	–	–
SHEET NUMBER								
Tolerance, %	+/- 1	+/- 1	+/- 1	+/- 1	+/- 1	–	–	–
QUANTITY TOLERANCES ³⁾								
	Äänekoski	Kyro	Simpele	Tako	Husum	Husum	Husum	Kemi
< 3 tonnes, %	± 15	± 15	± 15	± 15	± 15	not available	-10 / +35	-10 / +35
< 5 tonnes, %	± 10	± 10	± 10	± 10	± 10	± 20	-10 / +35	-10 / +35
< 10 tonnes, %	± 5	± 5	± 5	± 5	± 5	± 20	-10 / +35	-10 / +35
< 20 tonnes, %	not available	not available	not available	not available	not available	± 10	-5 / +15	-5 / +15
< 50 tonnes, %	± 4	± 4	± 4	± 4	± 4	± 5	-5 / +15	-5 / +15
≥ 50 tonnes, %	± 2	± 2	± 2	± 2	± 2	± 5	-2 / +5	-2 / +5
PACKING ⁴⁾								
	Äänekoski	Kyro	Simpele	Tako	Husum	Husum	Husum	Kemi
Reels								
Wrapping	PE stretch film	PE laminated liner	PE laminated liner	PE stretch film	PE coated liner	PE coated liner	PE coated liner	Paper-PE:Paper laminate
Inner end cover	PE coated corrugated	Corrugated board	Corrugated board	PE coated corrugated	Corrugated board	Corrugated board	Corrugated board	Corrugated board
Outer end cover	PE coated corrugated	PE coated kraft	PE coated kraft	PE coated corrugated	PE coated kraft	PE coated kraft	PE coated kraft	PE coated board
Sheets								
Wrapping	Shrink-wrap	Shrink-wrap	Shrink-wrap	Shrink-wrap	Shrink-wrap	–	–	–

1) For safety reasons, in case of disproportionate reel dimensions, two narrow reels are packed together.

2) Standard pallet is wooden non-stop pallet which is heat treated and marked according to the ISPM 15 standard.

3) Quantity tolerances of FBB/FSB products are doubled upwards or downwards in case the order is placed with

MIN or MAX quantity requirement to maintain the same total quantity tolerance for all order types.

4) All packing materials are recyclable depending on local recycling systems.

5) For FBB/FSB grades, available ≤ 290 gsm. PE-line and FBB grades, available ≤ 290 gsm.

For other sizes and specifications please
contact your Metsä Board representative.

www.metsagroup.com/metsaboard/

