

MCS

Technical Specification

Description: F/C WLC grey back (GD3)
Mill: Mayr Melnhof Hirschwang

Board Type: Chip
Backing: Grey
Coating: Full

Coating Weight: 24-27gsm
Recycld Content: 90

PRODUCT SPECIFICATION

Caliper	Gsm	Std	Mill Stiffness Taber 15° mNm	
			MD	CD
280	230	Y	3.60	1.70
300	250	Y	5.80	2.60
345	280	Y	8.10	3.70
370	300	Y	10.70	4.90
400	320	Y	13.90	5.50
450	350	Y	17.80	7.20
500	380	Y	22.10	8.60
530	400	Y	25.00	10.00
560	420	Y	28.20	11.30
600	450	Y	34.40	13.70
620	450	Y	35.80	13.20
660	480	Y	45.00	16.50
685	500	Y	49.00	17.50
755	550	Y	62.00	22.00
820	600	Y	75.00	27.00
890	650	Y	82.00	32.00
960	700	Y	104.00	39.00
+/- 5%	+/- 2%		+/- 15%	+/- 15%

TEST DATA

Property	Test	Value	UOM	Tolerance
Smoothness	ISO 8791-4	2.5	ums	+/- 0.5
Brightness	ISO 11475	78	%	+/- 1
Gloss	ISO 8254	35	%	

TEST & TECH. NOTES

MAKING NOTES

280 ums-600 ums: Produced at MM Neuss (27gsm coating)
620 ums-960 ums: Produced at MM Hirschwang (24gsm coating)
When either size >1400mm, min pallet weight = 1t
Min size:400 x 600 mm. Max size: 1200 x 1600 mm.

QUANTITY TOLERANCES

> 1 +/- 20%
1 - 2.5 t +/- 15%
2.5 - 5 t +/- 7.5%
> 5 t +/- 5%

ORDERING INFORMATION