

# COKRABB CARRIER WA

## Specification Sheet

June 2019 (Replaces all previous editions)

### Specifications

Thickness	Grammage	Bending Resistance L & W (15°)		Bursting Strength	Tear L & W		Wet Tear L & W		Moisture (130°)
		MD mN	CD mN		kPa	MD mN	CD mN	MD mN	
400	310	377	171	970	4,400	5,300	3,080	3,710	6.5 - 10.5
450	346	469	216	1,070	5,000	6,000	3,400	4,200	6.5 - 10.5
500	378	612	287	1,120	5,600	6,500	3,900	4,500	6.5 - 10.5
550	412	775	367	1,170	6,100	7,200	4,300	5,000	6.5 - 10.5
600	448	1,000	478	1,200	6,700	7,900	4,740	5,500	6.5 - 10.5
630	470	1,123	538	1,220	7,100	8,200	5,000	5,800	6.5 - 10.5
700	520	1,491	719	1,350	8,000	9,000	5,560	6,350	6.5 - 10.5

### Notes

All paperboard exhibits loss in stiffness and plybond caused by routine physical actions in converting (i.e. decurling, wrapping cylinders or passing through nips during printing etc.)

See reverse for typical application notes

### Printing Surface Properties

IGT Blister Velocity (medium viscosity oil)	1.2m/s
IGT Pick Velocity (medium viscosity oil)	1.2m/s
ISO Brightness	77%
PPS Roughness (10kg)	2.1µm

### Other Properties

Scott Plybond	175J/m²
Cobb (30min) - Top Liner	100gsm
- Back Liner	100gsm

### Tolerances

Thickness	±25µm
Grammage	±5%
Bending Resistance	-20%
ISO Brightness	±2 brightness units
PPS Roughness (10kg)	+1.1µm
Scott Plybond	-20%
Cobb (30min) - Top Liner	+50gsm
- Back Liner	+20gsm
Wet/Dry Tear	-20%
IGT Pick/Blister	≥0.6m/s



email:  
info@adiscartpackaging.com  
web:  
www.adiscartpackaging.com

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