### WestRock

### Crescendo® C2S

# Superior aesthetics. Superior performance. Inside and out.

Dual-sided printing that's second to none. That's what WestRock Crescendo® C2S delivers. A double coating on both sides offers excellent print performance for packaging. Furthermore, Crescendo C2S has a solid reputation for excellent runnability through converting. High brightness, clean white styling, and an ultra-smooth surface ensure your premium package applications deliver tremendous visual impact.

### **Region**

EMEA (Europe, the Middle East and Africa)

### **Packaging uses**

Beauty and Personal Care

Premium Food Packaging

Healthcare

Media and Electronics

Spirits

Other Premium Packaging

## **Product Classification**

Solid Bleached Sulphate

SBS Paperboard

GΖ

### **What You Can Expect from Us**

Clean, White This distinctive clean-white shade delivers crisp colours and sharp Styling contrast while maintaining optimal colour fidelity on press.

Smooth Surface Crescendo's smooth surface delivers a visual aesthetic that denotes

high quality.

Backside Coating This is a true double-coating on the backside. You can expect an excellent

surface for vivid colour and eye-catching graphics.

Quality A unique fibre mix and finishing process results in high stiffness.

Tactile Feel So you can expect a finished package that feels as good as it looks.

Superior You can expect outstanding product uniformity and consistent graphics.

Both of which help you optimise productivity and reduce waste.

Fade Resistance Paper shade is achieved using bleached fibre and colour-fast dyes to

provide improved colour integrity and extended packaging shelf life.

#### **Additional Product Information**

Runnability

and Safety

Sustainability Recyclable.

Chain of Custody 100% PEFC Certified BMT-PEFC-0332

Food Contact Meets multiple national requirements for food contact packaging, e.g.,

US, Canada, Germany and the EU. Contact your sales representative for

information on specific markets and end uses.

ISEGA Certificate available.

Kosher documentation available.

Quality Produced at an ISO 9001 certified facility.

are not required.

Environmental Notices under US California Proposition 65 and the EU REACH regulation

Elemental chlorine free (ECF) bleached fibre.

Meets heavy metal limits of the US Model Toxics in Packaging rules and

Article 11 of EU Directive 94/62/EC.



### **Grade Availability (EMEA) & Typical Properties**

### Crescendo® C2S

<b>Grade Availability</b>									Units	Method
Nominal Basis Weight		220	260	295	320	345	375	440	gsm	T-410
Caliper (pts)		0.010	0.012	0.014	0.016	0.018	0.020	0.024	inches	T-411
Thickness		254	305	356	406	457	508	610	microns	T-411
Moisture		4.8	4.8	4.8	4.8	4.8	4.8	4.8	percent	T-412
Internal Bond		170	160	160	140	126	126	126	J/m <sup>2</sup>	T-569
Stiffness										
Taber 15°	MD	5.9	9.8	13.2	19.1	24	30.9	46.1	mNm	ISO2493
	CD	3.1	4.9	6.9	9.3	12.4	16.2	23.6	mNm	ISO2493
L&W 15°	MD	122	216	298	439	557	722	1087	mN	ISO2493
	CD	63	105	153	212	286	378	558	mN	ISO2493
L&W 5°	MD	10.3	18.3	25.4	37.4	47.4	61.4	92.4	mN	ISO5628
	CD	5.3	9.0	13.0	18.0	24.3	32.2	47.5	mN	ISO5628
Parker Print										
Side	Wire	1.0	1.0	1.0	1.0	1.0	1.0	1.0	μm	ISO8791
	Felt	1.0	1.0	1.0	1.0	1.0	1.0	1.0	μm	ISO8791
Coated Side										
ISO Brightness		91	91	91	91	91	91	91	percent	ISO2470
<b>GE Brightness</b>		92	92	92	92	92	92	92	percent	T-452
CIE Whiteness		122	122	122	122	122	122	122	percent	ISO11475
Colour										
CIE	L*	94.5	94.5	94.5	94.5	94.5	94.5	94.5	L*	CIELAB SCAN-P 72
	a*	1.9	1.9	1.9	1.9	1.9	1.9	1.9	a*	CIELAB SCAN-P 72
	b*	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	b*	CIELAB SCAN-P 72

Values are subject to change without notice.

For more information, please contact your WestRock representative or visit our website at westrock.com.

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