

Make a great impression

WestRock Tango® Digital

Superior print performance. Superior product aesthetics. WestRock Tango® Digital delivers both like no other coated cover can. Unsurpassed in its proven reputation for outstanding runnability, printability, and consistency on press and through converting.

Outstanding multi-press performance

- Engineered to deliver outstanding performance on: HP® Indigo™, Kodak® NexPress®, Xerox® iGen™, Canon® imagePRESS®, Konica Minolta® bizhub™ and Ricoh® Pro
- Certified on Indigo for toner adhesion, blanket compatibility and runnability

Enhanced strength/stiffness

- Unique finishing produces stiffness up to 80% greater than competitive coated covers
- Enhances brand image
- Drives greater consumer purchasing intent

Matching clean-white shade

- Creates consistent colour reproduction across all offset and digital grades
- Delivers crisp colours and sharp contrast
- Simplifies creation of pre-press profiles

Side-to-side uniformity

- Double coated on both sides of C2S
- Identical C2S side-to-side print performance
- Uniform matching shade on uncoated side of C1S

Certifications

Quality

- Produced at an ISO 9001 certified facility

Forestry & Procurement

- FSC®
- Recyclable

Environmental and Safety

- Notices under US California Proposition 65 and the EU REACH regulation are not required
- Elemental chlorine free (ECF) bleached fiber
- Meets heavy metal limits of the US Model Toxics in Packaging rules and Article 11 of EU Directive 94/62/EC



Region

EMEA (Europe, the Middle East and Africa)

Product Uses

Brochures
Advertising Collateral
Direct Mail Cards
Menus
Signage
Greeting Cards
Packaging
Pocket Folders
Business Cards

Product Classifications

Product type

SBS Paperboard/GZ
C1S and C2S Coated Covers

Structure

Solid Bleached Sulphate (SBS)
Double Clay Coated



Tango® Digital C1S (Indigo-Certified Coated Side Only)

| Grade Availability by Caliper (EMEA) | | | | Units | Method |
|--------------------------------------|-------|-------|------|------------------|------------------|
| Nominal Basis Weight | 265 | 295 | | gsm | T-410 |
| Caliper (pts) | 0.014 | 0.016 | | inches | T-411 |
| Thickness | 356 | 406 | | microns | T-411 |
| Moisture | 5.3 | 5.3 | | percent | T-412 |
| ZDT | 147 | 147 | | J/m ² | T-596 |
| Stiffness | | | | | |
| Taber 15° | MD | 11.3 | 16.7 | mNm | ISO2493 |
| | CD | 5.4 | 8.8 | mNm | ISO2493 |
| Coated Side | | | | | |
| GE Brightness | 92 | 92 | | percent | T-452 |
| CIE Whiteness | 122 | 122 | | percent | ISO11475 |
| Gloss | 51 | 51 | | percent | T-480 |
| Parker Print | 1.1 | 1.1 | | microns | ISO8791 |
| Sheffield | 20 | 40 | | mL/min | T-538 |
| Colour | | | | | |
| CIE | L* | 94.2 | 94.2 | percent | CIELAB SCAN-P 72 |
| | a* | 1.6 | 1.6 | | CIELAB SCAN-P 72 |
| | b* | -8.0 | -8.0 | | CIELAB SCAN-P 72 |

Tango® Digital C2S (Indigo-Certified Both Sides)

| Grade Availability by Caliper (EMEA) | | | | Units | Method | |
|--------------------------------------|-------|-------|-------|------------------|----------|------------------|
| Nominal Basis Weight | 235 | 305 | 330 | gsm | T-410 | |
| Caliper (pts) | 0.010 | 0.014 | 0.016 | inches | T-411 | |
| Thickness | 254 | 356 | 406 | microns | T-411 | |
| Moisture | 4.8 | 4.8 | 4.8 | percent | T-412 | |
| ZDT | 168 | 143 | 137 | J/m ² | T-596 | |
| Stiffness | | | | | | |
| Taber 15° | MD | 6.4 | 14.2 | 19.1 | mNm | ISO2493 |
| | CD | 3.4 | 7.8 | 10.3 | mNm | ISO2493 |
| Coated Side | | | | | | |
| GE Brightness | 92 | 92 | 92 | percent | T-452 | |
| CIE Whiteness | 122 | 122 | 122 | percent | ISO11475 | |
| Gloss | 51 | 51 | 51 | percent | T-480 | |
| Parker Print | A | 1.1 | 1.1 | 1.1 | microns | ISO8791 |
| | B | 1.1 | 1.1 | 1.1 | microns | ISO8791 |
| Sheffield | A | 25 | 30 | 35 | mL/min | T-538 |
| | B | 25 | 30 | 35 | mL/min | T-538 |
| Colour | | | | | | |
| CIE | L* | 94.2 | 94.2 | 94.2 | L* | CIELAB SCAN-P 72 |
| | a* | 1.6 | 1.6 | 1.6 | a* | CIELAB SCAN-P 72 |
| | b* | -8.0 | -8.0 | -8.0 | b* | CIELAB SCAN-P 72 |

Stiffness values shown represent measurements at the time of manufacture; field measurements are typically 3-5% higher.



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

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