

TruServ® Pressed Tray

PRODUCT GUIDE

Performance from freezer to oven.

TruServ® Pressed Tray paperboard from Smurfit Westrock provides a seamless transition from the freezer to the oven. It's the ideal solution for frozen trayed meals as well as deli trays, grocery store or C-store fresh meals, bakery applications and more. SBS-based, this resilient paperboard maintains compliance with strict food safety standards.

Features

- Thermal stability
- Moisture resistance
- Product uniformity
- Heat sealability

Benefits

- Extruded with polyester, available in clear and black options, that is engineered to perform from -40°F (-40°C) to 428°F (220°C).
- Withstands the demands of frozen food environments. You can expect it to maintain integrity throughout the cyclical conditions of the cold chain.
- A smooth surface provides outstanding ink holdout and best-in-class print consistency. Polymer coat-weight uniformity offers improved efficiencies and maximum forming and filling throughput.
- Outstanding heat-sealing performance across a range of technologies, including hot air, platen and microwave. This means you can expect improved efficiency and ultimate flexibility.

Additional product information

Sustainability

- All Smurfit Westrock North American paperboard mills are certified to the SFI®, PEFC, FSC® Chain of Custody Standards. Contact your Smurfit Westrock sales representative for certified fiber availability for this product.
- Certificate Codes:
 - SFI Certified Sourcing: NSF-SFI-CS-6S751
 - SFI CoC: NSF-SFI-COC-6S751
 - PEFC CoC: NSF-PEFC-COC-0000751
 - FSC CoC: SA-COC-010294

Quality

- Produced at an ISO 9001 certified facility.

Environmental and Safety

- Notices under US California Proposition 65 and the EU REACH regulation are not required.
- Meets heavy metal limits of the US Model Toxics in Packaging rules and Article 11 of EU Directive 94/62/EC.

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.

Applications

- Pressed food trays
- Pressed foodservice trays

Product classification

- Polymer-coated
- Solid bleached sulfate
- SBS paperboard
- Uncoated paperboard

Grade availability and typical board properties (U.S.)

Grade availability by caliper						Units	Method	
Caliper		0.0165	0.0180	0.0200	0.0220	0.0240	inches	T-411
Nominal basis weight		185	203	231	246	262	lbs/3000 sq ft	T-410
Moisture content		9.0	9.5	10.0	10.0	10.0	percent	T-412
GE Brightness		84	84	84	84	84	percent	T-452
Taber Stiffness (15°)	MD	165	217	270	320	380	gf-cm	T-489
	CD	76	100	140	160	190	gf-cm	T-489

Values are for basestock only; for nominal basis weight including polymer, add 24 lbs/3000 sq ft (clear).

Grade availability and typical board properties (Metric)

Grade availability by caliper						Units	Method	
Thickness		419	457	508	559	610	microns	T-411
Nominal basis weight		301	330	376	400	426	gsm	T-410
Moisture content		9.0	9.5	10.0	10.0	10.0	percent	T-412
GE Brightness		84	84	84	84	84	percent	T-452
Taber Stiffness (15°)	MD	16.2	21.3	26.5	31.4	37.3	mNm	T-489
	CD	7.5	9.8	13.7	15.7	18.6	mNm	T-489

Values are for basestock only; for nominal basis weight including polymer, add 40 gsm (clear). Metric values are calculated through standard unit conversions and are provided for informational reference. Values are subject to change without notice.

For more information, please contact your Smurfit Westrock representative or visit our website at [smurfitwestrock.com](https://www.smurfitwestrock.com).

The information contained in this Product Guide is accurate to the best of Smurfit Westrock’s knowledge and belief. It is intended, however, only as an introduction to the typical properties of the product. Smurfit Westrock disclaims any guarantee or warranty with respect to the accuracy of this information or, based on this document, with respect to the suitability of the product for any particular use, including, but not limited to, the compliance of the product with laws, regulations, or standards. This information is subject to change without notice.

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