

Product Data Sheet

EZYCOMPOST™ MT PRATUM

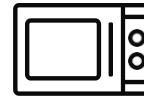
Description: Food Service Board, Biodegradable Compound polymers Coated Paper, Hard sized, OBA Free, KIT-11 Grease Barrier

Main end uses: Paper cups, Paper plates, Folding trays, Food packaging and take away food

Features:

Printing methods Offset, Gravure, Flexo, Digital Printing

Food contact EU Regulation (EC) No 1935/2004, GB9685, GB4806.8, USFDA21CFR§176.170*, USFDA21CFR§176.180*



Suitable for microwave ovens



TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	TOLERANCE	VALUES							
Grammage g/m ²	ISO 536	± 4%	185	200	215	235	265	295	320	
Compound Polymers			+24	+24	+24	+24	+24	+24	+24	
Thickness μm	ISO 534	±4%	270	295	320	350	395	430	470	
Caliper Total pt			10.5	11.5	12.5	13.7	15.2	16.8	18.4	
Stiffness MD mN*m	ISO 2493		5,0	6,8	9,3	12,0	15,5	20,3	25,5	
Stiffness CD mN*m	ISO 2493		2,0	2,7	3,7	4,8	6,2	8,1	10,2	
Mouisture %	ISO 287	±1.5%	8,0	8,0	8,0	8,5	8,5	9,0	9,0	
ISO Brightness top %	ISO 2470		82	82	82	82	82	82	82	
Roughness top, Bendtsen ml/min	ISO 8791-2		400	400	400	450	450	500	500	
Stretch CD	ISO 1924-3		6,0	6,0	6,0	6,0	6,0	5,5	5,5	

CERTIFICATION



Intertek Certification Ltd (UKAS 014) certifies that having conducted an audit for the Scope of Activities: Extrusion coating of paperboard, cardboard and flexible packing papers with Polymer (PE (Polyethylene), PP (Polypropylene), PET (Polyethylene Terephthalate), Biopolymers, Aluminum foil or film with lamination extrusion technique and slitting of paperboard and cardboard.
Certificate Number: 25182011001 / BRCGS Site Code:6378163



EZYCOMPOST - The products comply with the above-mentioned certification criteria, as confirmed by the report **38004592-2023-AG-1218cert**.
Certifica Number: TA8022508967 - OK COMPOST HOME



Has been audited and found to meet the requirements of standard(s) FSCSTD- 40-004 (Version 3.1) EN and FSC-STD-50-001 (Version 2.1) EN for FSC® Chain of Custody Certification Scope of certification.
The Purchase of FSC Mix, FSC Recycled and FSC Controlled Wood certified Paper and Paperboard for storage, distribution and sales of FSC Mix, FSC Recycled and FSC Controlled Wood Paper and paperboard with cutting process. And Purchase of FSC Mix, FSC Recycled and FSC Controlled Wood certified paper and Paperboard for storage, manufacturing laminated with Polymer, and aluminum foil, distribution and sales of FSC Mix, FSC Recycled and FSC Controlled Wood Coated Paperboard and paper products.
Certificate number: INT-COC-007293; INT-CW-007293



ISO 22000: 2018 Polymer (PE,PP,PET, HOME COMPOSTABLE) extrusion coating, aluminium foil or film lamination, slitting of paperboard and cardboard

Certifica Number: 03/11736/10



ISO 9001:2015 Polymer (PE,PP,PET,HOME COMPOSTABLE) extrusion coating, aluminium foil or film lamination, slitting of paperboard and cardboard

Certifica Number: IFC-Q-12-25-2830



Has been audited and found to meet the requirements of standard PEFC ST 2002:2020 Chain of Custody Certification - As amended - www.pefc.org
Scope of certification
Purchase of PEFC certified Paper and Paperboard for storage, distribution and sales of Paper and paperboard with cutting process. And manufacturing laminated with polymer and aluminum foil, distribution and sales of Coated Paper and Paperboard and acting as outsourcer for manufacturing of laminated process for the other organization through physical separation method as a multi-site certificate holder.
Certificate number. INT-PEFC-COC-007293

