

Product Data Sheet

MT PRATUM

EZYCUP™

METPACK
Specialists in Extrusion Coating

Description: Food Service Board, 2S PE Coated Paper, Hard sized, OBA Free

Main end uses: Frozen food, Chilled food, Plates, Trays, Cold Drinks Cup, 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*

TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	TOLERANCE	VALUES							
Ldpe - Low density polyethylene (Density 0,919)			+18	+18	+18	+18	+18	+18	+18	+18
Grammage g/m ²	ISO 536	± 5%	185	200	215	235	260	285	310	
Ldpe - Low density polyethylene (Density 0,919)			+24	+24	+24	+24	+24	+24	+24	+24
Grammage total g/m ²	ISO 536		227	242	257	277	302	327	352	
Thickness μm	ISO 534	±5%	285	310	335	365	405	445	485	
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		450	450	450	450	500	500	500	
Stretch CD	ISO 1924-3		5,0	5,0	5,0	5,0	5,0	5,0	5,0	

CERTIFICATION



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



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

Certifica Number: 03/11736/08



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

Certifica Number: 01/11736/08



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 aluminium 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

