

# Product Data Sheet

SK PRATUM

EZYWAVE™

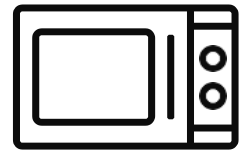
**Description:** EZYWAVE is the PP coating paper and paperboard. EZYWAVE is being produced with different paperboard qualities based on the demand Service Board.

**Main end uses:** EZYWAVE is designed specifically for microwave end use products. It is suitable for deep freezing as well. Salad Bowl Food, Paper cups, 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 <sup>2</sup>	ISO 536	±5%	200	250	280	300	400
PP - Polypropylene (Density 0,910)			+30	+30	+30	+30	+30
Thickness μm	ISO 534	±5 %	298	373	408	423	553
Bending Resistance 15°MD mN	ISO 2493		100	190	250	290	860
Bending Resistance 15°CD mN	ISO 2493		40	95	130	150	360
Mouisture %	ISO 287	±1.5%	7,5	7,5	7,5	7,5	7,5
ISO Brightness %	ISO 2470-1		16,5	16,5	16,5	16,5	16,5
Colour Y Value	ISO 2471		27	27	27	27	27
Stretch CD %	ISO 1924-3		5,2	4,6	4,6	4,5	4,8
Scott Bond J/m <sup>2</sup>	T 569		310	310	310	310	310

**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)), Aluminum 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



The mark of responsible forestry

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 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](http://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

