

Product Data Sheet

K-FLUTING

EZYMULTI™

METPACK
Specialists in Extrusion Coating

Description: K-FLUTING Kraft Paper

Main end uses: Secondary packaging

Features:

Printing methods Gravure, Flexo



TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	TOLERANCE	VALUES
Paper Grammage top g/m ²	ISO 536	±5%	80
Ldpe - Low density polyethylene (Density 0,919)		±5%	+15
Paper Grammage Reverse g/m ²	ISO 536		80
Grammage total g/m ²	ISO 536	±5%	175
Thickness total µm	ISO 534	±5 %	245,0
CMT0 N	ISO 7263	Min.	110
Moisture %	ISO 287	±3 %	7
Tensile Strength $\frac{MD}{CD}$ %	$\frac{ISO 1924-2}{ISO 1924-2}$	$\frac{\geq 80}{>40}$	$\frac{156}{41}$
Elongation $\frac{MD}{CD}$ %	$\frac{ISO 1924-2}{ISO 1924-2}$	$\frac{\geq 1}{>2}$	$\frac{1,4}{3,5}$
Bursting Strength kPa	ISO 2758	>250	305

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

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

