

Kraft paper
Paper for flexible packaging
MONOLUX

	Ref. STD	Unit of meas.	TECHNICAL SPECIFICATIONS			
Substance	ISO 536	g/m2	100			
Caliper	ISO 534	μm	115			
Gurley air permeability	ISO 5636-5	s	40			
Smoothness Bekk	ISO 5627	s	150			
Smoothness Bekk back side	ISO 5627	s	50			
Gloss Gardner	ISO 8254-1	%	18			
Photovolt Brightness	ISO 2470	%	86			
MD Tensile Strength	ISO 1924-1/2	KN/m	5,2			
CD Tensile Strength	ISO 1924-1/2	KN/m	3,9			
Tearing strength MD	ISO 1974	mN	750			
Tearing strength CD	ISO 1974	mN	800			
Burst resistance	ISO 2758	K Pa	230			

Tolerances	Ref. STD	Unit of meas.	RANGE			
Substance	ISO 536	g/m2	96/104			
Caliper	ISO 534	μm	107/123			
Gurley air permeability	ISO 5636-5	s	5			
Smoothness Bekk	ISO 5627	s	105/195			
Smoothness Bekk back side	ISO 5627	s	35/65			
Gloss Gardner	ISO 8254-1	%	16/20			
Photovolt Brightness	ISO 2470	%	84/88			
MD Tensile Strength	ISO 1924-1/2	KN/m	4.4/6			
CD Tensile Strength	ISO 1924-1/2	KN/m	3.6/4.5			
Tearing strength MD	ISO 1974	mN	635/865			
Tearing strength CD	ISO 1974	mN	680/920			
Burst resistance	ISO 2758	K Pa	180/280			

Notes: DISPONIBILE IN VERSIONE CERTIFICATA FSC (COD:3000000)

 Finishing **Uncoated**
 Printing method **Flexographic**
 Applications

Values referred to each quality are to be considered as reference data and could change without notice. Each value is subject to trade tolerances.