



## PRODUCT SPECIFICATION SHEET

**70cl Black Spout Pouch**

**Spout Size: 10mm**

**Type: Stand Up Pouch with Corder Spout**

**Dimensions: 160x215x95**

**Material: PET12/ALU7/OPA15/PE106**

**Thickness: 140mu**

## SUSTAINABILITY



**Recycle code 7**

**Recyclable at most (if not all) stores**

Items	Properties	Value	Unit	Result	Test method
Sealing Strength	Side	≥25	N/15mm	70.1	ASTM F88
	Bottom	≥25	N/15mm	69.4	
Bond Strength	PET/ALU	≥1.5	N/15mm	Can not peel	ASTM F904-98
	ALU/OPA	≥1.5	N/15mm	Can not peel	
	OPA/PE	≥1.2	N/15mm	2.54	
TensionStrength	MD	≥30	N/15mm	80.1	GB/T 1040.3-06
	TD	≥30	N/15mm	81.7	
Tension Elongation	MD	≥30	%	101.2	ASTM D882
	TD	≥30	%	99.7	
COF	Inner/Inner	≤0.6		0.201	ASTM D1894
	Outer/Outer	≤0.6		0.238	
Residual Solvent		≤5	mg/m <sup>2</sup>	3.04	ASTMF 1881
OTR		≤ 0.5	cm <sup>2</sup> /m <sup>2</sup> /24hr	0.224	ASTM D3985
WVTR		≤ 0.5	g/m <sup>2</sup> /24hr	0.301	ASTM F1249
Appearance				Pass	Q/XMSP

*These pouches are manufactured under conditions following the regulations of the highest food safety standards ISO 9001 and BRCGS. The material is MOSH & MOAH free. It is not suitable for packing product containing essential oil, for using in the freezer, microwave and oven, nor for sterilisation, pasteurisation, and vacuuming. Overfilling or overloading the pouch as well as packing sharp-edged or spiky-shaped products may damage the bag.*