



Corrosion & Moisture Protection Data

Technical Values	Bag Type1	Bag Type2	Bag Type3	Bag Type4
Construction	12 PET 8 ALU 100 LLDPE	12 PET 7 ALU 70 VALCROSS	NON-WOVEN POLY PET 12 ALU 80 LDPE	12 PET 9 ALU 12 NYLON 100 LLDPE
WVTR(gm/M ² /24hr)	<0.05	<0.05	<0.05	<0.05
Tear MD	13.6N	30.0N	35.1N	14.3N
Tear CD	15.5N	27.7N	42.2N	14.0N
Puncture Strength	59N	94N	165N	102N
Oxygen Transmission(cc/M ² /24hr)	<0.006	<0.006	<0.006	<0.006
Heat sealing Conditions	180°C/2 SECS	200°C/2 SECS	220°C/4 SECS	180°C/2 SECS
Suitable for Food Contact	YES	YES	YES	YES
U.K. Government Specification	COMMERCIAL	DEF STAN 81-75/2 TYPE 1A	DEF STAN 81-75/2 TYPE 3	DEF STAN 81-75/2 TYPE 1A
U.S. Government Specification			MIL B 131H TYPE 1 CLASS 1 & 3	MIL B 131H TYPE 1 CLASS 1