

MONARCH SELF ADSHESIVE TAPES & FOAMS (I) Pvt LTD			
PET TAPE - TECHNICAL DETAILS			
S.NO	PROPERTIES	UNIT	SPECIFICATION
1	Material	NA	PET Cloth
2	Color	NA	Black
3	Base GSM	Grams/Sqmtr	110±10
4	Thickness	Micron	150
5	Tensile Strength	N/Cm2	Min 150
6	Elongation	%	30
7	Tear Strength	N/50 mm W	Min 0.5
8	Adhesive Type	NA	Advanced Acrylic base
9	Flammability	mm/min	PMVSS 302 / O Burn rate
10	Adhesion to steel	N / 19 mm	8
11	Working Temperature	Deg C	- 40 to + 150 (3000 Hrs)
12	Application & Uses	NA	Wire Harness Application : Withstant extreme temperatures & environmental conditions in addition wire tapes for automotive interior / Engine compartment harness have to be highly abresion resistance & NVH use