

MONARCH SELF ADSHESIVE TAPES & FOAMS (I) Pvt LTD			
KNITTED POLYESTER TAPE - TECHNICAL DETAILS			
S.NO	PROPERTIES	UNIT	SPECIFICATION
1	Material	NA	Knitted Polyester
2	Colour	NA	Black
3	Base GSM	Grams/Sqmtr	140±20
4	Thickness	mm	0.4 ±0.1
5	Tensile Strength	N/50 mm	> 200
6	Elongation	%	85
7	Working Temperature	Deg C	-40 to + 200
8	Adheive Thickness	Microns	40±5
9	Adhesive Type	NA	Acrylic Base
10	Flammability	mm/min	Meets FMVSS302
11	Adhesion to steel	N/inch	14 N
12	Application & Uses	NA	Wire Harness Application : Withstant extreme High temperatures & environmental conditions in addition wire tapes for automotive interior & Engine compartment harness have to be highly abresion resistance & NVH use