

MONARCH SELF ADSHESIVE TAPES & FOAMS ( I ) Pvt LTD			
POLYURETHANE FOAM - TECHNICAL DETAILS			
S.NO	PROPERTIES	UNIT	SPECIFICATION
1	Material	NA	Polyurethane Bonded Foam
2	Colour	NA	Coloured
3	Cell Type	NA	Open Cell
4	Density	Kg/m <sup>3</sup>	70 , 80 , 120, 200
5	Tensile Strength	Kpa	Min 25
6	Elongation	%	Min 25
7	Impact Resilience	%	Min 25
8	Working Temperature	Deg C	-40 to + 150
9	Flammability	mm/min	FMVSS 302 / UL 94 - HF 1
10	Adhesive	NA	S/S
11	Adhesion to Steel	N / inch	Min 15 N
12	Application & Uses	NA	Rebonded Pu foam is used for carpet padding , weight equipment, motor cycle seats, and other coverd padding , car headliner, door trims.