



1	Gripper	Tufted
2	Pile Content	100% Polypropylene
3	Pile Weight	300-600 Gm/SM±50Gm/SM
4	Pile Height	3mm-8mm
5	Dyestuff	Top Quality Supplied By American Company Huntsman
6	Pile Construction	Small Plain Loop
7	Backing	PVC
8	3M Treatment	Available As Request
9	WIRA Abrasion To End Point	More than 12000 rubs
10	Carpet Traffic Classification	Medium Heavy Traffic For Commercial
11	Backing Delamination Strength	More Than 20 Newton
12	Tuft withdrawal force	More than 10Newton
13	Oil Content	Less Than 2%
14	Color Fastness To Light	Class 4-5 (ISO 105-B02)
15	Color Fastness To Dry Rubbing	Class 4-5 (ISO105-X12)
16	Color Fastness To washing with Soap	Class 4-5
17	Color Fastness to rubbing	Dry:Class 4-5 ; Wet: Class4- 5
18	Dynamic Loading Test	Less Than 15% Thickness Loss After 1000 Impacts
19	Hexapod Test	Min Class 3 After 12000 Turns
20	Durability and Fiber Integrity	Weight Loss Than 42.5mg/1000cycles
21	Total Volatile Organic Compounds	0.054mg/m ³ (Conc) 0.135mg/m ² h(EF) A*Grade
22	Formaldehyde	BQL A*Grade
23	Styrene	BQL A*Grade
24	4-phenylcyclohexene	BQL A*Grade
*	BQL means the analytes are below quantifiable level with a standard 5 L air collection volume for VOC and below reporting threshold with a standard 10 L air collection volume for aldehyde.	
*	Specification may change without prior notification Since products are custom made,slight variations against specifications are expected.	