Printed Carpets

Carpet Specification 1400 GSM

1	Quality	Digital Ink Printed in 50-500DPI
2	Pile Content	80% Wool / 20% Nylon
3	Yarn Count	3000DTEX/62F/200Z
4	Stitch Rate	46S/10cm
5	Pile Height	8.0mm ± 0.5mm
6	Pile Weight	1400 gsm
7	Total Carpet Thickness	10.0mm ± 0.5mm
8	Total Weight	2500 gsm ± 0.5%
9	Dyeing Method	Printed
10	Dyestuff	High Quality by Huntsman, USA
11	Pile Construction	Cut Pile
12	Primary Backing	Polypropylene From BONA
13	Weight	113 gsm
14	Secondary Backing	Polyester
15	Latex Coating	BASF SBR Fray Resistant Latex Compound
16	Latex Weight	Approx 360 gsm
17	3M Treatment	Available on Request
18	WIRA Abrasion to end point	More than 12000 Rubs
19	Carpet Traffic Classification	Medium Heavy Traffic for Commercial
20	Backing Delamination Stength	More than 20 Newton
21	Tuft Withdrawal Force	More than 10 Newton
22	Oil Content	Less than 2%
23	Color Fastness to Light	Class 5 (ISO 105-B02)
24	Color Fastness to Dry Rubbing	Class 5 (ISO 105-X12)
25	Color Fastness to washing with soap	Class 4
26	Color Fastness to Rubbing wet	Class 5
27	Static Resistance	Less than 3.5 KV
28	Static Loading Test	85% Recovery after 24 Hours
29	Dynamic Loading Test	Less than 15% Thickness lost after 10000 Impacts
30	Hexapod Test	Min Class 3 After 12000 Turns
31	Durability & Fiber Integrity	Average Weight Loss than 42.5mg/1000 cycles
32	Green Label	CRI