

## BASIC INFORMATION ON QUALITIES

<b>QUALITY NAME:</b>	<b>MAXELL</b>
<b>PILE:</b>	
A- Material and Percentages: (i.e. 100% Wool; 80% wool 20% polyester; etc.)	polyester filament
B- Count & Plies (i.e. 8.5CC 3Ply; or 1800 denier,10 ends,etc.)	1500*2 DTEX
C- Origin: (i.e. 100% New Zealand, 50%NZ,50%China; etc.)	China
D- No. and Type of twist (i.e. 280/m , S/Z; etc)	150/m,S
E- Pile height (i.e. 10mm; 0.41inches,etc.)	10mm
F- Pile weight (i.e. 2.5 Kg/M2 ; etc.)	1.6kg/m <sup>2</sup>
G- Dye Method: (i.e. Solution Dyed; Space Dyed; Hank; Skein; Piece; etc.)	colored spun yarn
H- Heat Set (if any)	yes
I- Kind of Dyes used (i.e. Acid Dyes; Reactive Dyes; Complex Metal Dyes, etc.)	color master batch
<b>Weft and Warp:</b>	
A- Material and Percentages: (i.e. 100% Wool; 80% wool 20% polyester; etc.)	weft is 100% Jute,warp is 100% PET
B- Count & Plies (i.e. 8.5CC 3Ply; or 1800 denier,10 ends,etc.)	weft:2.5s/1, warp:20s/3
C- Origin: (i.e. 100% New Zealand, 50%NZ,50%China; etc.)	China
D- No. and Type of twist (i.e. 280/m , S/Z; etc)	weft 180/m,S; warp:180/m,S
E- Weight	weft:0.36kg/m <sup>2</sup> ,warp:0.14kg/m <sup>2</sup>
<b>Backing:</b>	
A- Material (i.e. Cotton, Jute, Latex; etc.)	weft+warp+latex+pile yarn
B- Weight (i.e. KG/M2)	0.8kg/m <sup>2</sup>
<b>Construction:</b>	
A- Kind: (i.e. Woven; Tufted; Knotted; etc.)	woven
B- Appearance (i.e. Flat, Carved, Sculptured; Plush; etc.)	cut
C- Rows (stitches or Knots per 10 linear Centimeters)	450/m
D- Pitch (stitches or knots per 10 vertical Centimeters)	324/m
E- Total Weight (i.e. Kg/M2)	2.4kg/m <sup>2</sup>
<b>Finishing:</b>	
A- Treatments (i.e. any Mothproofing, stein resistant agents, etc. )	No special treatments
B- Kind and Stage ( if any treatments, specify at what stage, i.e. at dye stage, application on finished product, etc; as well as the material used i.e. 3M fc, or Bayer Mothproof xxx, etc.)	
C- Method: If any treatments, specify the method of application( in Dye solutions, in raw material chips, sprayed on final product, etc.)	