

PRODUCT SPECIFICATION			
Product name:	Brown Singapore	Application:	Landscape
Model:	Brown Singapore	Roll width:	٤,٠m/٢,٠m
Color:	Fern Cyan& Fern Green	Roll length:	On request
YARN CHARACTERISTICS			
Yarn ١		Yarn ٢	
Structure:	Monofilament	Structure:	Monofilament
Composition:	PE	Composition:	PP
Dtex:	٣٤٠٠	Dtex:	٢٢٠٠
Tape thickness:	٧٥~٥٥٥µm	Tape thickness:	N/A
Tape width:	٠,٨٥-٠,٦٥mm	Tape width:	N/A
UV Effects (ENISO ٢٠١٠٥)	Grey Scale ٥-٤, no visual Change	Yarn Breaking Strength (ASTM D٢٢٥٦)	≥ ١١٠ N
Pile Burn Test:(ASTM D٢٨٥٩)	Pass	Yarn Melt Point: (ASTM D٧٨٩)	١٢٠
CARPET CHARACTERISTICS			
TURF			
Pile height:	٣٠mm١±mm	Gauge:	٨/٣inch
Number of strands per tuft:	١٤ strands	Stitches per ١٠ cm:	١±١٤
Stitches per m^٢	١٠٠±١٦٨٠٠	Total yarn weight:	٥٧٤,٨٨g/sqm %١٠±
BACKING			
Primary backing:	PP + mesh scrim inlay		
Weight:	١٥٠g/sqm		
Secondary backing:	Latex		
Weight:	٩٥٠g /sqm %١٠±		
Total carpet weight:	١٦٧٤,٨٨g/sqm ١٠٠±g/sqm		
Carpet			
Carpet tuft withdrawal: (EN ١٣٧٤٤ & ISO٤٩١٩)	≥ ٢٠N	Water permeability of carpet: (EN١٢٦١٦)	≥ ٢٠٠٠mm/h