

# castle

## COMPOSITES

<b><u>PRODUCT SPECIFICATION</u></b>			
<b>Product name:</b>	Elegance	<b>Application:</b>	Landscaping
<b>Model:</b>	Soft FS PX2-3801R078BL	<b>Roll width:</b>	4.0m/2.0m
<b>Color:</b>	Bi-color	<b>Roll length:</b>	On request
<b>Accreditations and Testing:</b>	N/A	<b>Warranty:</b>	6 years under warranty terms
<b><u>YARN CHARACTERISTICS</u></b>			
<b>Yarn 1</b>		<b>Yarn 2</b>	
<b>Structure:</b>	Monofilament	<b>Structure:</b>	Monofilament
<b>Composition:</b>	PE	<b>Composition:</b>	PP
<b>Dtex:</b>	4500	<b>Dtex:</b>	3300
<b>Tape thickness:</b>	N/A	<b>Tape thickness:</b>	N/A
<b>Tape width:</b>	N/A	<b>Tape width:</b>	N/A
<b>UV Effects</b>			
<b>Pile yarns color change:</b>	N/A	<b>Pile yarns color change:</b>	N/A
<b>Pile yarn change in tensile strength:</b>	N/A	<b>Pile yarn change in tensile strength:</b>	N/A
<b><u>CARPET CHARACTERISTICS</u></b>			
<b><u>TURF</u></b>			
<b>Pile height:</b>	38 mm±1mm	<b>Gauge:</b>	3/8inch
<b>Number of strands per tuft:</b>	N/A	<b>Stitches per 10cm:</b>	21±1
<b>Stitches per m²</b>	22050	<b>Total yarn weight:</b>	1440 g/sqm ±10%
<b><u>BACKING</u></b>			
<b>Primary backing:</b>	PP + Polyester fiber short-staple		
<b>Weight:</b>	200g/sqm		
<b>Secondary backing:</b>	Black and Green Latex		

Weight:	1050g /sqm ±10%		
Total carpet weight:	2690g/sqm ±100g		
Carpet			
Carpet tuft withdrawal:	N/A	Water permeability of carpet:	N/A
INFILL REQUIREMENTS			
Sand			
Particle size range	N/A	Particle shape:	N/A
Bulk density	N/A	Application rate:	N/A
SBR			
Particle size range:	N/A	Particle shape:	N/A
Bulk density:	N/A	Application rate:	N/A
We reserve the right to modify these specifications. Version 1 –1801			

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