



TECHNICAL DATA
MONDOTURF NSF 66 20

REV. 01 - 03/2011

Rolls : width mt 4 (3,95 for carriage in containers) , lenght max : mt 35

<u>YARN CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Composition of yarn	-	-	polypropylene
Structure	-	-	fibrillated
Colour	-	-	green
Thickness	-	µm	60
Pile dtex	-	dtex	6600
<u>TUFT CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Tufting	-	-	in line for tuft
Gauge	-	inches	3/16
Pile weight	ISO 8543	g/m ²	1303
Pile height	ISO 2549	mm	20
Total tufts	ISO 1763	number/m ²	42000
<u>BACKING CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Primary backing composition	-	-	PP
Primary backing weight	-	g/m ²	136
Type of coating	-	-	polyurethane
Coating weight	-	g/m ²	500
<u>ARTIFICIAL TURFT CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Total carpet weight	ISO 8543	g/m ²	1939
<u>STABILISING INFILL CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Material type	-	-	siliceous sand
Particle size (range)	UNI EN 933-1	mm	0,3 - 0,9
Recommended quantity	-	kg/m ²	20
<u>DRAINAGE CHARACTERISTICS</u>	<u>TEST METHODS</u>	<u>UNIT OF MEASURE</u>	<u>TECHNICAL DATA</u>
Diameter of drainage points	-	mm	4
Number of drainage points	-	number/m ²	35
Dranaige capacity	UNI EN 12616	mm/h	> 180

Mondo keeps the right to modify the characteristics of the products in any moment.