



Stryker Modular Turf

MATERIALS

Primary Yarn	TENCATE / Polyethylene XP PRO +
Primary yarn Denier	5040
Secondary Yarn	High bulk PA
Secondary yarn Denier	6000
Ratio secondary yarn / total face weight	54%
Fabric Construction	Tufted
Primary backing	G16 Fiberglass + Polyester
Primary Backing weight	min 7 oz / yd ²
Coating Type	PU
Coating application rate	min 26 oz / yd ²

Finish Fabric	English System		Metric System	
	Value	Units	Value	Units
Nominal Specification				
Pile Height [Nominal]	1	In	25	mm
Face Weight	65	oz/yd ²	2 204	g/m ²
Total system weight	98	oz/yd ²	3 323	g/m ²
Min tuft per unit area	49000	t /yd ²	58 500	t/m ²
Tuft Bind	>15	lbs	>66	N
Machine Gauge	3/16	In	4,68	cm
Flammability	TEST PASSED		TEST PASSED	

SHOCK PAD	English System		Metric System	
	Value	Units	Value	Units
Nominal Specification				
Material:	Hybrid Olefin			
Thickness	5/8	In	15,00	mm
Shock absorption	60	%		
R value	4,2			

System	English System		Metric System	
	Value	Units	Value	Units
Nominal Specification				
Length	85	in	216,00	cm
Width	47,25	in	120,00	cm
Total height	2	in	50	mm
Weight	25	lbs	11	kg

Attachment system

Nominal Specification	
TYPE	Genuine Velcro UV resiatnt
Symmetry	OFF-Set pre-assembled
Shape	Low profile

Shipping and storage

	Value	Units	Value	Units
Pallet width	48	in	122	cm
Pallet length	90	in	228	cm
Pallet height	84	in	213	cm
Approx units / pallet	54		54	
Approx sq.ft / pallet	1560	sq.ft	145	sq.m.