

Product name	LigaTurf 240 ACS 65 / /RPU/SBR/TPE-S
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Application Professional	Football turf for professional use in stadia and training centres and premium amateur application
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Description	Footballturf with sand-rubber infill; Polytan PE Filament, 100 % Polytan PE formulation, straight without curling, single extrusion not cut, without fibrillation
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Yarn data	
Material	Polytan 100% PE
Number of filaments	6
Thickness app.	200 µm
Weight app.	12000 dtex/tuft

Construction data	
Pile height app.	40 mm
Machine gauge	3/4 "
Stitch density app.	220 /m
Number of stitches app.	11550 /m ²
Number of filaments app.	138600 /m ²

System design			
Elastic layer	Polytan EL min.	25 mm	insitu
Base layer	Sand	silica sand	
Upper layer	Granules RPU	0.5 -1.5/2.0 mm	
	Granules SBR	0.5 -2.0 mm	
	Granules TPE-S	0.5-2.0 mm	

FIFA 2 Star Certification			
Red Bull Salzburg, AU		2005, recertified 2006	
FC Bayern München TC, BRD		2005, recertified 2006	
Estadio Elias, Peru		2005, recertified 2006	
Estadio Miguel, Peru		2005, recertified 2006	
Estadio Mansiche, Peru		2005, recertified 2006	
Stade de Suisse, Bern		2006	
University of Toronto Varsity Centre		2006	
Nongkok, East Bangkok		2006	
TSV 1860 München, BRD	RI	2006	
O berhaching School, BRD	RI	2006	
TSV Varnhalt, BRD		2006	
Saltley Leisure, UK	SBR	2006	
Stade La Maladiere, SUI	TPE-S	2006	

Polytan artificial turf products exceed all technical values of the minimum requirements of the DIN V 18035/7. In order to maintain our surfaces to the highest and most up to date technical standards, we reserve the right to modify the product data. We advise that the technical values regarding yarn thickness and dtex, as well as the weight, are approximate values and could vary due to technical reasons by +/- 10 %. except pile height (+/-5%) (April 2007)