



MULTI SPORTS KDK



TECHNICAL INFORMATION			
Synthetic Grass	11 MM – 13 MM – 15 MM KDK PADEL		
Backing	160 GR PP BACKING		
Latex	850 GR- 1.000 GR LATEX		
Yarn	6.500 - 7.300 DTEX	%100 PE KDK	
Number of Stiches	62.500 – 70.500 Units		
Yarn Weight	1.400 Gr- 1.750 Gr		
Carpet Weight	2.500 Gr – 2.880 Gr		
Joint Tape	450 GR Tarpaulin		
Adhesive	21 + 4 KG Double Components Polyurethane Adhesive		
Silica Sand	0.2 – 1.0 MM Dried and Baked Round Silica Sand (3 – 5 Kg)		

INSTALLATION METHOD		
Subbase	Concrete or asphalt surface should be preferred. There must be a two-sided or one-sided surface slope.	
Synthetic Grass	The grass are laid side by side rolls according to the project, and the joints are cut and combined.	
Field Line	The field lines are original white-yellow grass carpets cut into 8-12 cm width and laid on the grass field.	
Joint Tape	Joint Tape is used to connect grass carpet pieces together.	
Adhesive	Thoroughly mixed two-component adhesive is applied to the joint tape and placed between two grass carpet pieces, ensuring that the edges of the grass carpets are in good contact with the adhesive.	
Silica Sand	Silica sand is applied equally to grass carpet with special equipment and machines. Level correction is then performed.	

COLORS		
Grass Carpet	Light Green, Dark Green, Mixed Green	
Grass Carpet Line	White, Yellow, Red	
Outside the Line	Green, Red	



ADVANTAGES		
Grass Carpet With its similarity to natural grass, ideal for cold and hot countries.		
Silica Sand	It has the ability to drain the water 100%, it helps to stable grass carpet by its weight.	
Ball Bounce	Tennis and basketball games can be played. The ball can jump due to the sand infill.	

PRODUCT PACKAGING		
Grass Carpet	It is rolled up in 4 M width.	
Joint Tape	It comes in roll.	
Adhesive	21+4 KG buckets.	
Silica Sand	50Kg/1000 Kg bags.	
Other	Variously, pallets, sacks and at large products.	

PRODUCT STORAGE		
Adhesive and Its Derivative Unopened packages can be stored between +5 and +30 degrees for 12 months.		
Other Materials	Unopened packages can be stored between 0 and +40 degrees for 24 months.	

PRODUCTION AND INSTALLATION PERIODS			
Grass Carpet	Production: 10 Days	Installation: 2-7 Days	Can not work simultaneously
Shock Pad	Production: 7 Days	Installation: 1-5 Days	Can not work simultaneously

WARRANTY PERIODS			
Grass Carpet UV Warranty	3-5 YEARS	% 5 Tolerance	
Grass Carpet Yarn Breakage	3-5 YEARS	% 10 Tolerance	
Silica Sand	3-5 YEARS	% 15 Tolerance	
Installation Warranty	2 YEARS	With maintenance contract (5 YEARS)	

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EXAMPLES OF APPLICATIONS













Merkez/Head Office: Metro 34 Plaza No:23/70, İOSB Bedrettin Dalan Bulvan Başakşehir - İstanbul / TÜRKİYE

Fabrika/Factory: Velimeşe OSB 93. Sokak No:101 Çorlu - Tekirdağ / TÜRKİYE