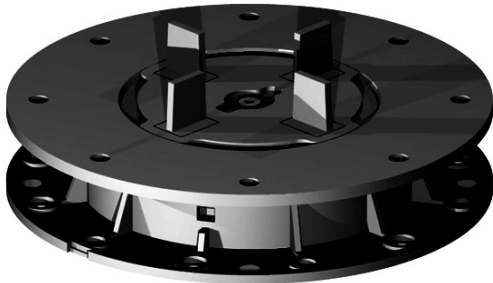


ARBORPAD MINIPADS & TD MINIPADS

WEIGHT TOLERANCE TEST DATASHEET

Description	Ultra-low Height Adjustable Pedestals for paving and decking	
Height	Weight Tolerance	
10-20mm 10-25mm 22-30mm 28-40mm	Maximum Load: 11,493 N = 1,171kg End of Linear Behaviour: 6,700N = 683kg CATAS Test Score 179112 / 1	
Material	Polypropylene	
Diameter of Head Piece	150mm	
Diameter of Base	150mm	
	Score	Test Method
Melt Flow rate	14-16 Gr / 10'	ASTM D 1238
Weight / density	0.99-1.04 Gr / cm ³	ASTM D 792 Method A
Softening point with load of 5kg (VICAT test)	>75 °C	ASTM D 1525
Heat Deflection Test with load of 1820 kPa	> 90 °C	ASTM D 648
Coefficient of elasticity	1600 Mpa	ASTM D 790
Impact resistance (Izod test - at 23°C)	>40 J/m	ASTM D 256
Impact resistance (Izod test - at minus 20°C)	>20 J/m	ASTM D 256
Max Weight Tolerance at minus 40°C	27.830 N	CATAS 179112 / 1
Fire classification	All MINIPADS supports are classified as "EUROCLASS E" according to EN 13501-1:2009 Special CLASS B1 (EN 13501-1:2009) rated pedestals can be manufactured upon request	

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