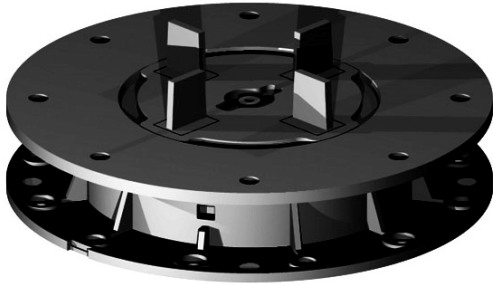




WALLBARN MINIPADS & TD MINIPADS
WEIGHT TOLERANCE TEST DATASHEET

Description	Ultra-low Height Adjustable Pedestals		
Height	Weight Tolerance		
10-20mm 22-30mm 28-37mm	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 MEGAPADS supports are classified as "EUROCLASS E" according to EN 13501-1:2009		

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