



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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