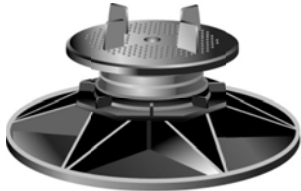




## Adjustable Support Pads (ASP-TD Range)

### Weight Tolerance Test Data Sheet

Adjustable Support Pad Description		 H 125-160mm
Height Adjustment	125-160mm	
Material	Polypropylene	
Diameter of Head Piece	120mm	
Diameter of Screw	73mm	
Diameter of Nut	106 x 106mm	
Diameter of Base	208mm	
Conditioning	23±2 °C / 50± 5%	
Conditions of Test	Room temperature	

Test Equipment	Dynamometer Instron model 5500R graduated from the centre
Test Method	The support pad is subject to compression between two rigid plates until the maximum load.
Rate of test	5mm per minute

Test No.	Height Adjustment mm	Maximum Load N	Deformation at maximum load
1	160	15194	9.4
2	160	14885	9.2
3	160	14733	8.6
4	160	14867	8.5
5	160	14955	8.6
	Average value	14926 N	8.8 mm
	Standard deviation	169 N	0.4mm
	Variation	1%	4.6%