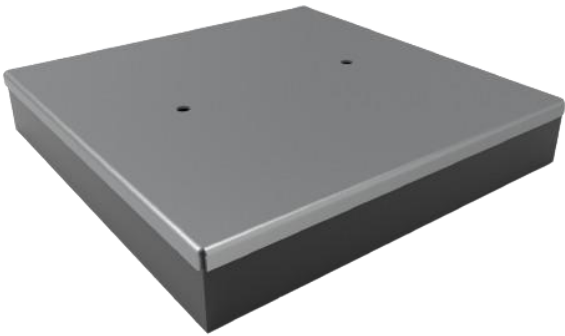


MD SUPPORT FOOT

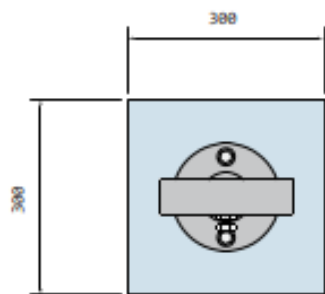
MEDIUM DUTY (MD)

300mm(L) x 300mm(W) x 50mm (H)

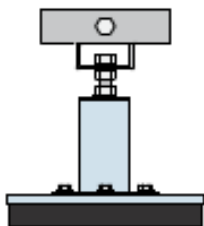
The mid range support foot is ideal for use with larger ducting runs, Chiller units, AHUs and access walkways. Capable of loadings up to 330kgs per foot it provides excellent support for all larger units that require an increase in frame span and load balance.



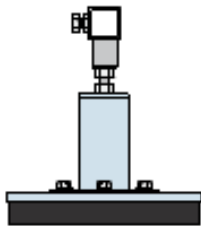
TECHNICAL DATA



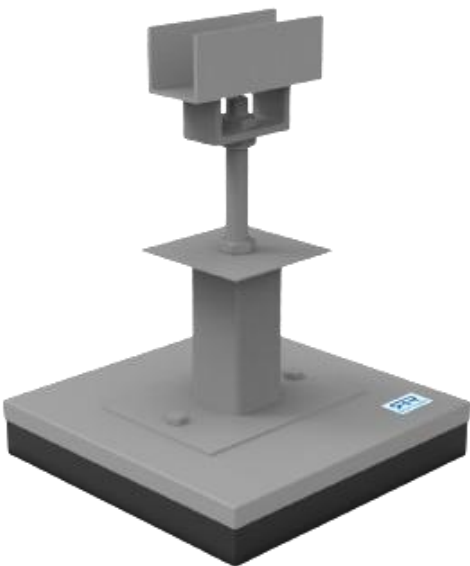
Plan



Elevation



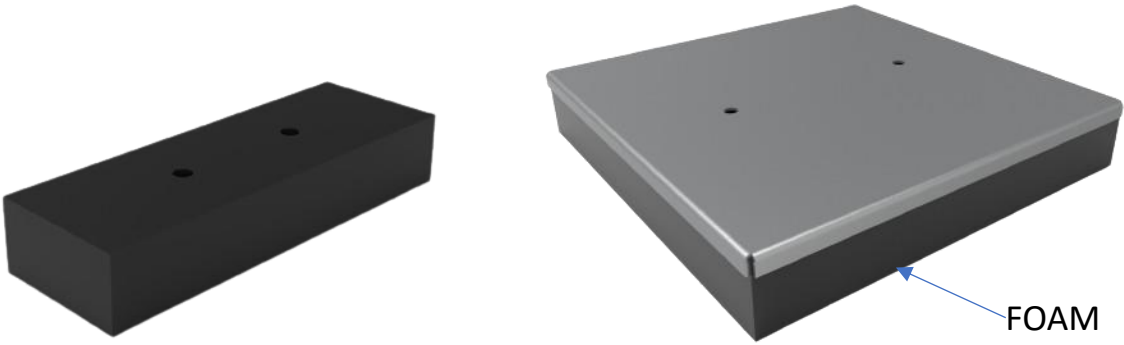
Side



Project application	Chiller units, AHUs and access walkways
Roofing	Membrane and Bitumen
Material	Mild Steel Pre Galvanised BS EN 10326 Yield 350 N/mm ²
Base material	Fire retardant Closed cell polyethylene 67 kg/m ³
Fasteners	BS 6946 BS EN Yield stress 170 N/mm ²

**Safety loads individually

PA45 POLYETHYLENE FOAM



SPECIFICATION SHEET FOR PA45 POLYETHYLENE FOAM

PROPERTIES	TEST METHOD	RESULTS	UNIT
PHYSICAL PROPERTIES			
Density	ISO 845	45	Kg/m ³
Tensile Strength	ISO 1798	478	kPa
Elongation	ISO 1798	224	%
Compression - 10%	ISO 844	88	kPa
25%	ISO 844	103	kPa
50%	ISO 844	172	kPa
Compression Set at 0.5Hrs	ISO 1856	7.0	%
24Hrs	ISO 1856	2.0	%
Compression Set at 50% 0.5Hrs	ISO 1856	20.0	%
Compression Set at 50% 24Hrs	ISO 1856	7.0	%
Working Temperature Range	Internal	- 60 / 90	°C
Water Absorption % Vol (max)	Internal	1	%
Thermal Conductivity at 10°C	ASTM C177	0.0390	W/Mk
Thermal Conductivity at 40°C	ASTM C177	0.0410	W/mK
Shore – OO	ASTM D2240	61	oo
Flammability	FMVSS 302	35	mm/min

SUPPORT FEET

PA45



ROOFRUNNER



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