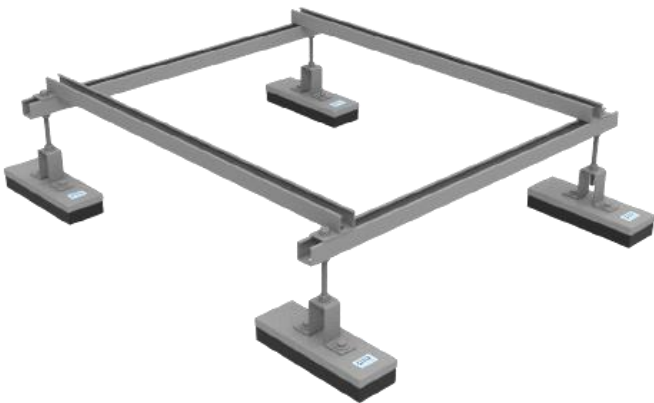


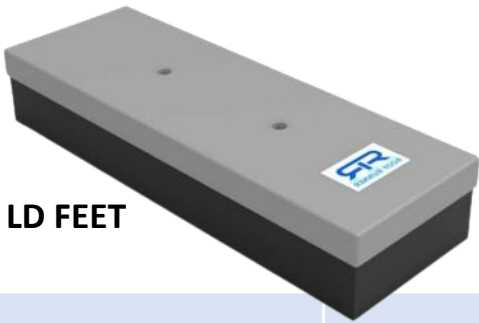
BUDGET SUPPORT FRAME SYSTEM

Roof Runner offer a **Budget** friendly comprehensive flat roof framework system for supporting and containing building services, equipment and access solutions especially condensers and small units on roofs and under floor installations. The framework system is fully adjustable, can be modified to suit changing requirements and supports all services independent of the roof structure.

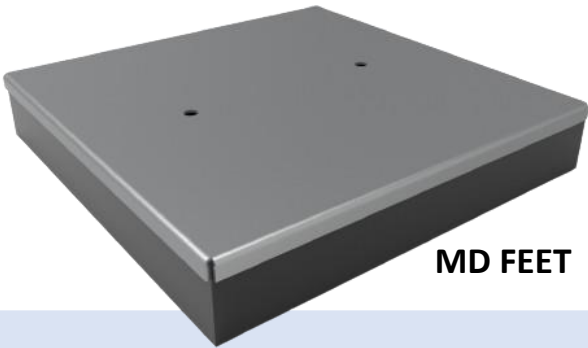


PART NAME	SPECIFICATION
FEET	LD/MD FEET
BASE BRACKET	TOP HAT
MEMBERS	SLOTTED STEEL CHANNEL

The range of Roof Runner support systems cater for all loads and purposes and is available off-the-shelf and to specification.



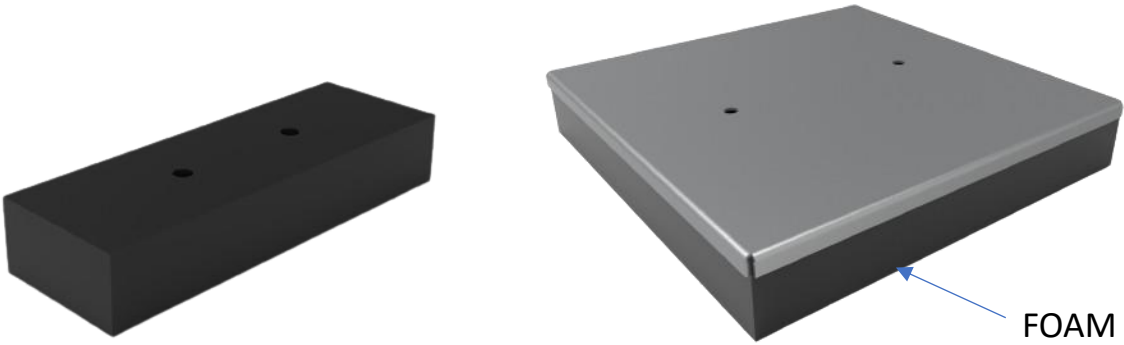
LD FEET



MD FEET

Project application	Chiller units, AHUs and Condenser Units
Roofing	Membrane and Bitumen
Material	Mild steel BS EN 10025 Yield 280 N/mm ²
Protection	HDB BS EN ISO 1461
Base material	Fire retardant Closed cell polyethylene 67 kg/m ³
Fasteners	BS 6946 BS EN Yield stress 170 N/mm ²

PA45 POLYETHYLENE FOAM



SPECIFICATION SHEET FOR PA45 POLYETHYLENE FOAM

PROPERTIES		TEST METHOD	RESULTS	UNIT
PHYSICAL PROPERTIES				
Density		ISO 845	45	Kg/m³
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