

Walraven Yeti® 480 Support System

(10405)

for Rooftop Installations



Features and benefits

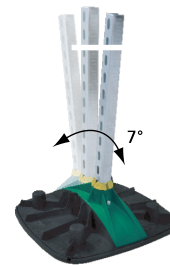
- modular supporting system for HVAC equipment, solar panels, walkways, pipe work, cable runs, etc.
- for flat and low pitched roofs
- adjustable up to 7° to compensate for roof pitch
- 1 5/8" Strut insert rotates 360°
- with non-slip anti-vibration mat (at PVC roofs a separating layer must be installed to protect against plasticizer migration - see Walraven BIS Yeti® Triplex Separation Layer)
- with optional stackable ballast block for increased weight / stability
- mouldings made of WPC, a composite of recycled plastic and wood fibre
- resistant to UV and chemical influences
- noise reduction according to DIN EN ISO 10140-1 and DIN EN ISO 10140-3 up to 31 dB(A)
- UV-resistance according to EN ISO 16474-3:2014-02 - certified by ITB
- BIS Yeti 480 H-set consisting of:
 - 2 x BIS Yeti® 480 vertical, including non-slip anti-vibration mat (made of rubber)
 - 4 x BIS Strut Connector 90°
 - 8 x hexagon head bolts and slide nuts



Nr.
1762-001-19



ITB No.
LZM00-02259



Part No.	Model	L	L	B	B	H	H	h	h	M _{a,y}
			(°)	(mm)	(°)	(mm)	(°)	(mm)	(°)	(Nm)
67685001	Vertical	480 mm	18.75	480	18.75	160	6.2992	80	3.1496	200.0
67685101	Horizontal	480 mm	18.75	480	18.75	80	3.1496	80	3.1496	200.0
67685301	H-set (without Strut Rail)	480 mm	18.75	480	18.75	160	6.2992	80	3.1496	200.0

* = Maximum allowed load for Strut 1-5/8"x1-5/8" - 12Ga.

** = Maximum allowed load for Strut 41x51x2.0 - DS5.

For a detailed calculation and for support how to spread the load please contact Walraven Technical Support.

In cases where a foot is used in roof applications, the installer is obliged to verify maximum load capacity of roof before installation.

