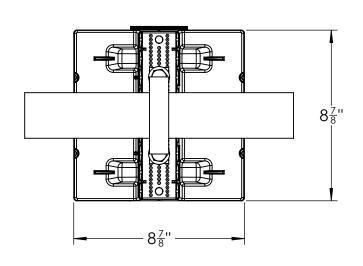
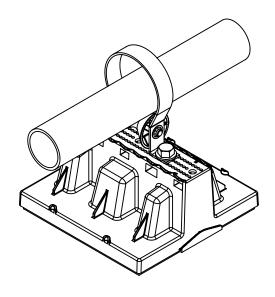
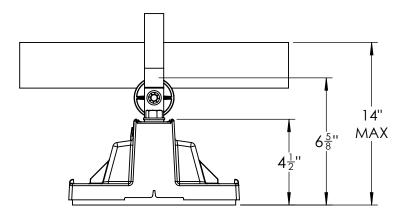
## 051

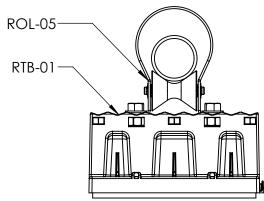
## Roof Top Blox with 1" - 3" Pipe Roller

BILL OF MATERIALS			
COMPONENT	PART NUMBER	QTY.	JOB QTY
Roof Top Blox	RTB-01	1	
1" - 3" Pipe Roller	ROL-05	1	
1/2" X 1" Bolts and Nuts	By Contractor	2 Each	









Job:	
Date:	Rev:
Engineer:	

Rep/Distributor:

- Remove all loose gravel under Roof Top Blox base
   Space Blox every 7' along piping system
   Install piping system low on Blox for best stability
   Maximum 14" overall piping height on single Blox
   Use rollers on long pipe runs for thermal expansion
   Maximum temperature rating is 200F/93C
   Use STR-04 struf for point loads over 250lbs/113kg
   Use 15ft-lb max torque and Loctite on Blox jamb nuts
   Use SCB-07 Brackets to secure Blox in final position
   Check membrane Mfg. and adhesive compatibility
   Check local codes and regulations prior to installation
- installation

## Specification:

Specification:
Roof top support blocks for gas piping, plumbing,
HVAC, conduit, cable tray, and mechanical
equipment shall be Roof Top Blox (RTB-01). The support
BLOX must be designed to eliminate roof penetrations,
flashings or damage to roofing membrane. Support
body shall be made of recycled UV-resistant
Polypropylene Copolymer. Base platform material shall
be 1" thick, 25psi, type 4 closed cell structural foam to
distribute and evenly cushion loads. Support top
surface shall have molded in pipe organizing saddles
and strut mounting cradle. The top surface shall also
have screw guide indents and engineered internal
screw thread gripping feature. BLOX must accept 3/8"
and 1/2" threaded rods (ROD-03) using side-entry nut
slots to allow fast top side assembly and piping height
adjustments. Aluminum rollers (ROL-05 or ROL-06) shall
be installed on long piping runs. Securing brackets be installed on long piping runs. Securing brackets (SCB-07) and adhesive (ADH-12) recommended for permanently securing BLOX into its final installed position, anchoring against wind, rain and snow loads.



Adjustable Piping Support US PAT. 7,731,131 CAN. PAT. 2,675,158

RTB-01 w/ ROL-05

Max Load Per Blox: Single Point: 250 lb/113 kg Dual Point or Strut-Mounted Load: 350 lb/158 kg

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