

ROOF TOP BLOX SPECIFICATIONS



A Division of
Dymotek Corporation



Recycled
HDPE Resin

Roof Top Blox Product Specifications

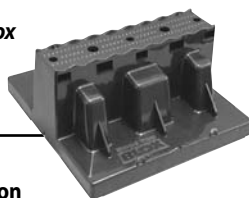
Body Material	Black UV stabilized (HDPE) High Density Polyethylene .100" to .135" wall thickness
Base Material	1" thick by 25lb density Type 3 closed cell Extruded Polystyrene foam
Dimensions & Weight	9" square by 4-1/2" high, top accessory adds 1-1/2" to height for 6" height requirements, <i>Blox</i> interlock end to end for wide multi-piping platforms. Weight: 11lb per <i>Blox</i>
Load Bearing & Spacing	Up to 450lbs — apply STR-04 slotted steel strut channel under heavy loads over 250lbs. Space <i>Blox</i> approximately every 7 feet along all piping.
Pipe Fastening	Screw indents guide fastening screws into special internal engineered thread gripping feature. #10 sheet metal screws recommended. <i>Blox</i> supplied with 3/4" galvanized universal quick clamping strap for up to 2-1/2" pipe. Top surface easily adapts to all types of piping clamps, clips, slotted strut and 3/8" or 1/2" threaded rod. All pipe fastening and adjustments done from top side only.
Accessories	1-1/2" HDPE top height extender, 10" slotted steel strut, 12" threaded rod, pipe rollers, and securing brackets
Warranty	5 years <i>Roof Top Blox</i> replacement against manufacturers defect
Applications	<i>Blox</i> engineered to install on flat roof surfaces for supporting gas, condensate or refrigeration lines, electrical conduits, ductwork or roof top walkways and mechanical equipment.

Suggested Engineering Specification

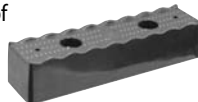
Roof top piping and mechanical support blocks shall be *Roof Top Blox* manufactured by *Dymotek Corporation*. Body molded from UV-resistant HDPE resin with a foam base platform of 1" thick, 25lb density closed cell polystyrene. Block and height extension accessory shall have multiple piping saddles to organize piping and internal heavy duty screw thread gripping feature. Block shall have provision to install 3/8" or 1/2" threaded rod with complete height adjustability from the top using engineered nut slots.

Models Available

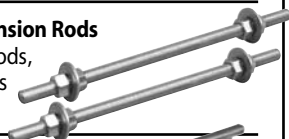
- RTB-01: Roof Top Blox**
(Includes clamping strap) bundled in 8-pack totes



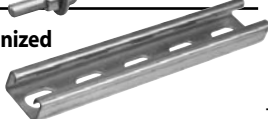
- XTB-02: 1.5" Blox Height Extension**
Fastens directly on top of *Blox* with #10 screws provided or elevated with extension rods



- ROD-03: 12" Extension Rods**
(2) 1/2" threaded rods, (8) nuts, (4) washers zinc plated



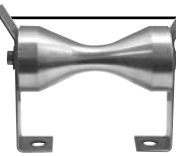
- STR-04: 10" Galvanized Slotted Steel Strut Channel**



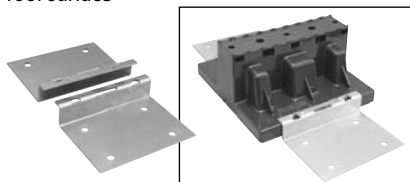
- ROL-05: Small Pipe Roller**
(aluminum)
Supports 1" to 3" pipe



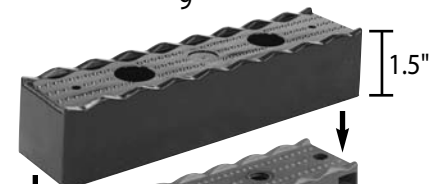
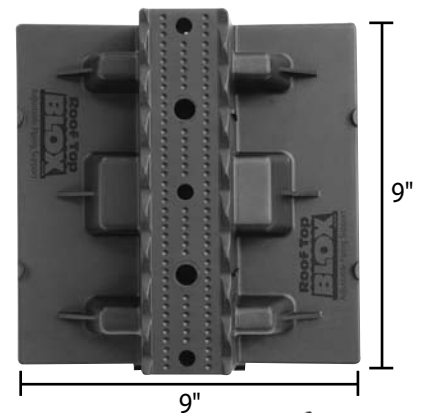
- ROL-06: Large Pipe Roller**
(aluminum)
Supports 4" to 6" pipe



- SCB-07: Securing Brackets**
(2) Aluminum brackets secure *Blox* directly to roof surface



RTB-01: Roof Top Blox Unit



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