



Job Name \_\_\_\_\_  
 Job Location \_\_\_\_\_  
 Engineer \_\_\_\_\_  
 Approval \_\_\_\_\_

Contractor \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Contractor's P.O. No. \_\_\_\_\_  
 Representative \_\_\_\_\_

# FlexPlate™

## Flexible Heat Transfer Plate for use with RadiantPEX+™ or RadiantPEX-AL™

Sizes: 1/2" (12.7 mm)

Watts Radiant's FlexPlate is a lightweight, flexible, heat transfer plate manufactured from a patented, highly conductive graphite material with a plastic forming channel. Easily cuts with scissors or a utility knife. FlexPlates are 6" x 4' (152.4 x 1.2 m) and are designed for use with Watts Radiant's 1/2" (12.7 mm) RadiantPEX+ or RadiantPEX-AL.

### Specifications

System shall be installed using RadiantPEX+ or RadiantPEX-AL tubing and in accordance with all corresponding installation guidelines.

Description	Property
G6 Heat Transfer Sheet	Directionally Aligned Graphite
Channel	Extruded Polyethylene
Maximum Operating Temp.	180°F (82.2°C)
Fastener Type	Staple
Conductivity (approximate)	173 Btu/ft/hr/°F
Sheet Thickness	0.03" (0.8 mm)



FlexPlate - Flexible Heat Transfer Plate

√	Description	Model #	Order #
	FlexPlate, 6" x 4' (152.4 mm x 1.2 m), box of 20	FPLT04500-20	81012401

**⚠ CAUTION**  
 This Engineering Sheet is not intended to provide full installation instructions and safety information. In order to avoid property damage or injury, please refer to the complete installation manual and product safety information provided with the product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



USA: T: (800) 276-2419 • F: (417) 864-8161 • Watts.com  
 Canada: T: (905) 332-4090 • F: (905) 332-7068 • Watts.ca  
 Latin America: T: (52) 81-1001-8600 • Watts.com