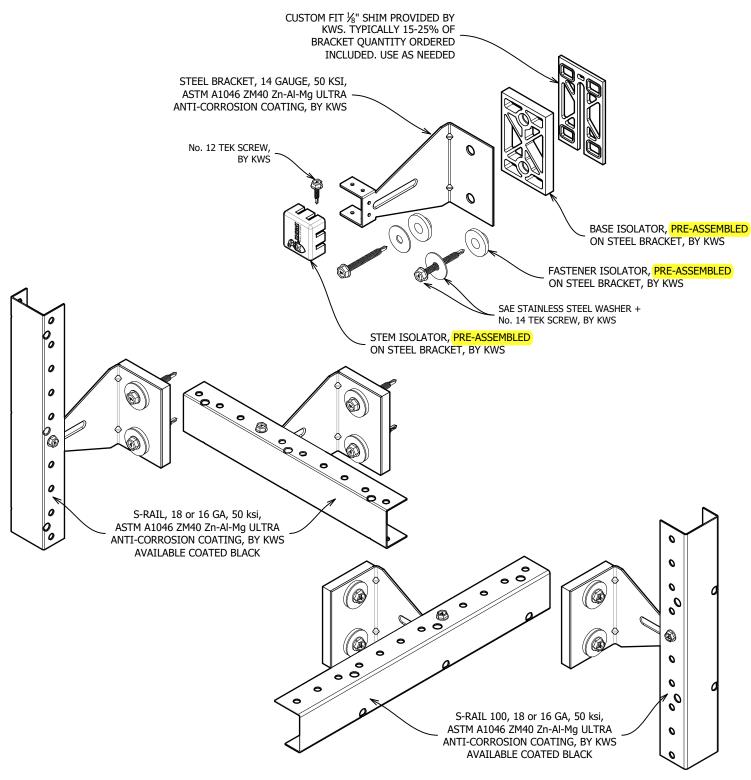


ASSEMBLY

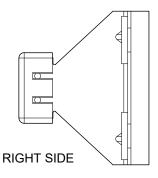


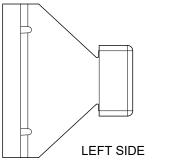
SEE SYSTEM SPECIFIC GUIDE DETAILS FOR FURTHER INFORMATION ON DESIGN, DETAILING AND INSTALLATION

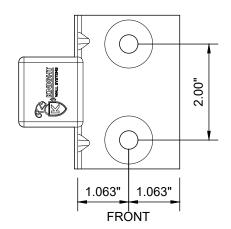
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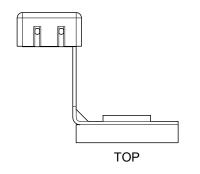
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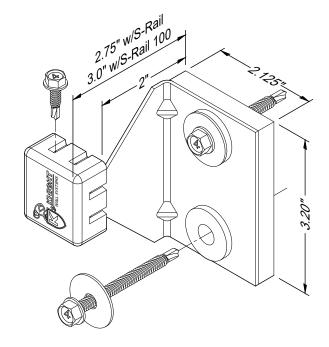






2" ThermaBracket-S™		
ASSEMBLED DEPTH	2.75" INCLUDING S-Rail™ (3.0" w/S-Rail 100)	
BASE FOOTPRINT	3.20" HIGH x 2.125" WIDE	
MATERIALS	14-gauge, ASTM A1046 ZM40, 50-KSI STEEL WITH POLYOXYMETHYLENE ISOLATORS	
WEIGHT	5.0 OUNCES EACH AS DELIVERED	
ThermaBracket-S™ SPACING	VARIES BY PROJECT & CLADDING TYPE	
ThermaBracket-S™ WALL ANCHOR	VARIES BY SUBSTRATE (STEEL or WOOD STUD, CMU, CONCRETE)	
S-Rail™ TO ThermaBracket-S™ ANCHOR PLACEMENT	ONE THROUGH THE PRE-PUNCHED HOLES IN THE LEG OF THE S-Rail™ WHERE IN CONTACT WITH THE ThermaBracket-S™ TOP USING ONE OF TWO AVAILABLE BRACKET HEAD FASTENER PILOT HOLES	

THE ThermaBracket-D™ IS FASTENED TO THE SUBSTRATE THROUGH THE ThermaStop™ ISOLATED BASE PLATE OF THE ThermaBracket-D™. THEY ARE ATTACHED TO THE STRUCTURE WITH TWO APPLICATION SPECIFIC HIGH STRENGTH FASTENERS AND LARGE STAINLESS STEEL FLAT WASHERS PER BRACKET WHICH ARE SUPPLIED BY KWS.THE FLAT WASHERS MUST BE INSTALLED TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE RAIN SCREEN SYSTEM. RAILS MAY BE ATTACHED TO THE BRACKET IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION AND CONNECTED TO THE BRACKET WITH ONE NO. 12 TEK SCREW SUPPLIED BY KWS.

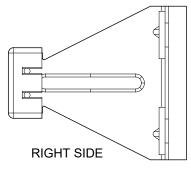


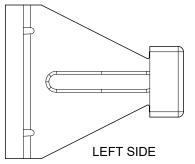
SEE SYSTEM SPECIFIC GUIDE DETAILS FOR FURTHER INFORMATION ON DESIGN, DETAILING AND INSTALLATION

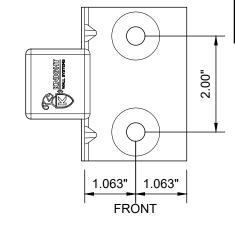
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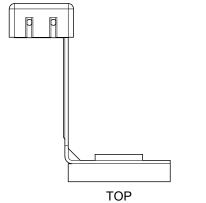
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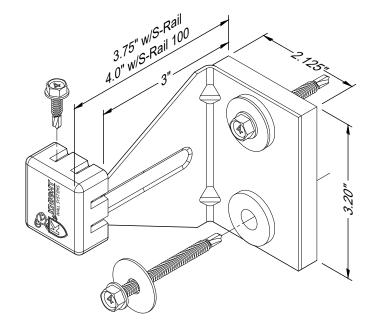






3" ThermaBracket-S™		
ASSEMBLED DEPTH	3.76" INCLUDING S-Rail™	
BASE FOOTPRINT	3.20" HIGH x 2.125" WIDE	
MATERIALS	14-gauge, ASTM A1046 ZM40, 50-KSI STEEL WITH POLYOXYMETHYLENE ISOLATORS	
WEIGHT	5.8 OUNCES EACH AS DELIVERED	
ThermaBracket-S™ SPACING	VARIES BY PROJECT & CLADDING TYPE	
ThermaBracket-S™ WALL ANCHOR	VARIES BY SUBSTRATE (STEEL or WOOD STUD, CMU, CONCRETE)	
S-Rail™ TO ThermaBracket-S™ ANCHOR PLACEMENT	ONE THROUGH THE PRE-PUNCHED HOLES IN THE LEG OF THE S-Rail™ WHERE IN CONTACT WITH THE ThermaBracket-S™ TOP USING ONE OF TWO AVAILABLE BRACKET HEAD FASTENER PILOT HOLES	

THE ThermaBracket-D™ IS FASTENED TO THE SUBSTRATE THROUGH THE ThermaStop™ ISOLATED BASE PLATE OF THE ThermaBracket-D™. THEY ARE ATTACHED TO THE STRUCTURE WITH TWO APPLICATION SPECIFIC HIGH STRENGTH FASTENERS AND LARGE STAINLESS STEEL FLAT WASHERS PER BRACKET WHICH ARE SUPPLIED BY KWS.THE FLAT WASHERS MUST BE INSTALLED TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE RAIN SCREEN SYSTEM. RAILS MAY BE ATTACHED TO THE BRACKET IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION AND CONNECTED TO THE BRACKET WITH ONE NO. 12 TEK SCREW SUPPLIED BY KWS.

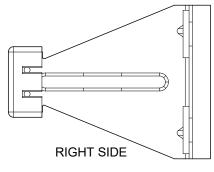


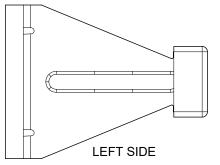
SEE SYSTEM SPECIFIC GUIDE DETAILS FOR FURTHER INFORMATION ON DESIGN, DETAILING AND INSTALLATION

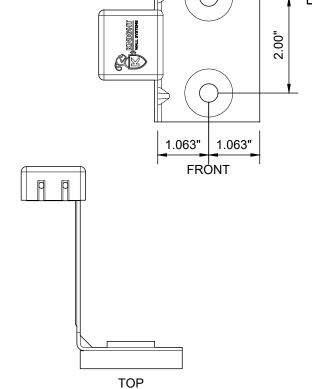
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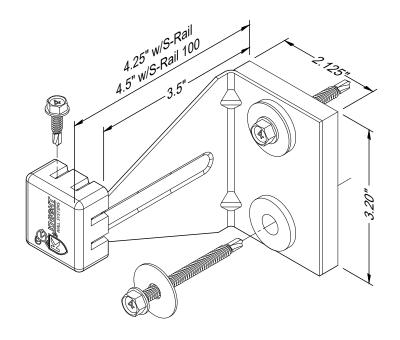






3.5" ThermaBracket-S™		
ASSEMBLED DEPTH	4.26" INCLUDING S-Rail™	
BASE FOOTPRINT	3.20" HIGH x 2.125" WIDE	
MATERIALS	14-gauge, ASTM A1046 ZM40, 50-KSI STEEL WITH POLYOXYMETHYLENE ISOLATORS	
WEIGHT	6.2 OUNCES EACH AS DELIVERED	
ThermaBracket-S™ SPACING	VARIES BY PROJECT & CLADDING TYPE	
ThermaBracket-S™ WALL ANCHOR	VARIES BY SUBSTRATE (STEEL or WOOD STUD, CMU, CONCRETE)	
S-Rail™ TO ThermaBracket-S™ ANCHOR PLACEMENT	ONE THROUGH THE PRE-PUNCHED HOLES IN THE LEG OF THE S-Rail™ WHERE IN CONTACT WITH THE ThermaBracket-S™ TOP USING ONE OF TWO AVAILABLE BRACKET HEAD FASTENER PILOT HOLES	

THE ThermaBracket-D™ IS FASTENED TO THE SUBSTRATE THROUGH THE ThermaStop™ ISOLATED BASE PLATE OF THE ThermaBracket-D™. THEY ARE ATTACHED TO THE STRUCTURE WITH TWO APPLICATION SPECIFIC HIGH STRENGTH FASTENERS AND LARGE STAINLESS STEEL FLAT WASHERS PER BRACKET WHICH ARE SUPPLIED BY KWS.THE FLAT WASHERS MUST BE INSTALLED TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE RAIN SCREEN SYSTEM. RAILS MAY BE ATTACHED TO THE BRACKET IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION AND CONNECTED TO THE BRACKET WITH ONE NO. 12 TEK SCREW SUPPLIED BY KWS.

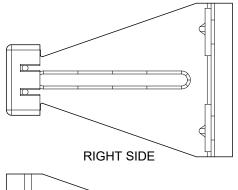


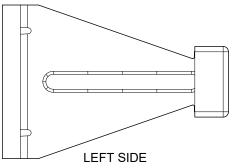
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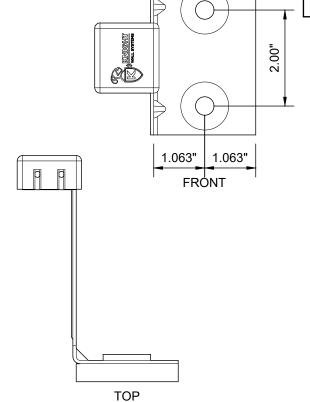
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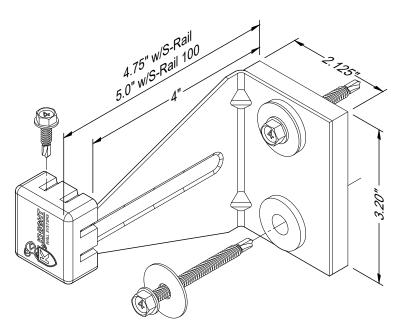






4" ThermaBracket-S™		
ASSEMBLED DEPTH	4.76" INCLUDING S-Rail™	
BASE FOOTPRINT	3.20" HIGH x 2.125" WIDE	
MATERIALS	14-gauge, ASTM A1046 ZM40, 50-KSI STEEL WITH POLYOXYMETHYLENE ISOLATORS	
WEIGHT	6.6 OUNCES EACH AS DELIVERED	
ThermaBracket-S™ SPACING	VARIES BY PROJECT & CLADDING TYPE	
ThermaBracket-S™ WALL ANCHOR	VARIES BY SUBSTRATE (STEEL or WOOD STUD, CMU, CONCRETE)	
S-Rail™ TO ThermaBracket-S™ ANCHOR PLACEMENT	ONE THROUGH THE PRE-PUNCHED HOLES IN THE LEG OF THE S-Rail™ WHERE IN CONTACT WITH THE ThermaBracket-S™ TOP USING ONE OF TWO AVAILABLE BRACKET HEAD FASTENER PILOT HOLES	

THE ThermaBracket-D™ IS FASTENED TO THE SUBSTRATE THROUGH THE ThermaStop™ ISOLATED BASE PLATE OF THE ThermaBracket-D™. THEY ARE ATTACHED TO THE STRUCTURE WITH TWO APPLICATION SPECIFIC HIGH STRENGTH FASTENERS AND LARGE STAINLESS STEEL FLAT WASHERS PER BRACKET WHICH ARE SUPPLIED BY KWS.THE FLAT WASHERS MUST BE INSTALLED TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE RAIN SCREEN SYSTEM. RAILS MAY BE ATTACHED TO THE BRACKET IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION AND CONNECTED TO THE BRACKET WITH ONE NO. 12 TEK SCREW SUPPLIED BY KWS.

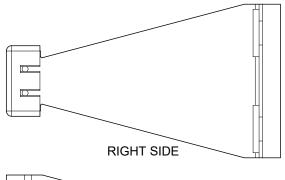


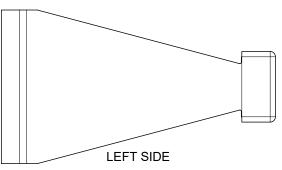
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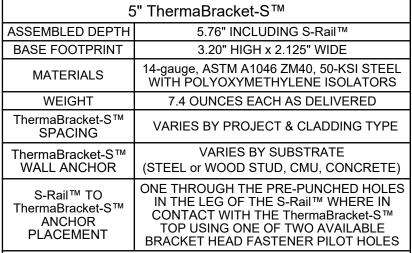
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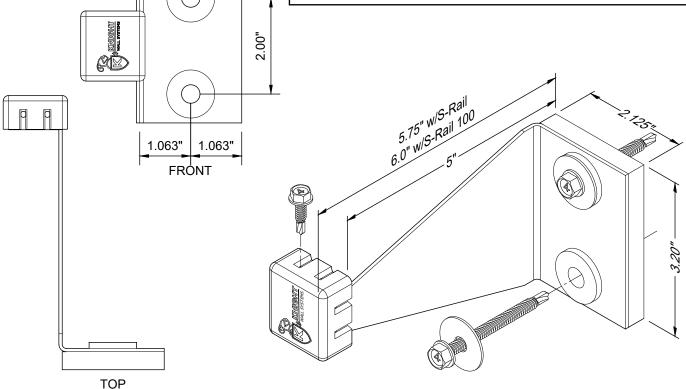








THE ThermaBracket-D™ IS FASTENED TO THE SUBSTRATE THROUGH THE ThermaStop™ ISOLATED BASE PLATE OF THE ThermaBracket-D™. THEY ARE ATTACHED TO THE STRUCTURE WITH TWO APPLICATION SPECIFIC HIGH STRENGTH FASTENERS AND LARGE STAINLESS STEEL FLAT WASHERS PER BRACKET WHICH ARE SUPPLIED BY KWS.THE FLAT WASHERS MUST BE INSTALLED TO MAINTAIN THE STRUCTURAL INTEGRITY OF THE RAIN SCREEN SYSTEM. RAILS MAY BE ATTACHED TO THE BRACKET IN EITHER A VERTICAL OR HORIZONTAL ORIENTATION AND CONNECTED TO THE BRACKET WITH ONE NO. 12 TEK SCREW SUPPLIED BY KWS.

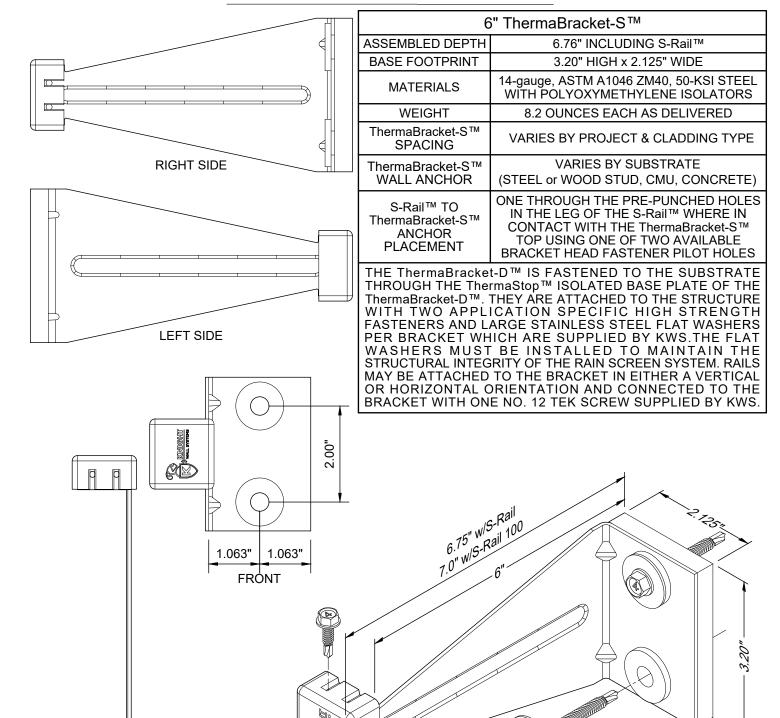


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