












# rheia<sup>®</sup> Part List

Part	Specification	Description	Image
10-01-010	3" Ferrule PC/ABS UL94 V-0	3" connector component threads into the end of a 3" diameter duct using a patented design to ensure a near air-tight seal. Use only with Rheia-approved ducts.  Complies with Standard UL2043 and is identified with the ETL listed mark, control number 5016806. Complies with Standard UL181C and is identified with the UL listing mark, file number MH64419.	
20-01-010	4" Ferrule PC/ABS UL94 V-0	4" connector component threads into the end of a 4" diameter duct, using a patented design to ensure a near air-tight seal. Use only with Rheia-approved ducts.  Complies with Standard UL2043 and is identified with the ETL listed mark, control number 5016806.	
10-01-020	45 Degree Elbow Extension PC/ABS UL94 V-0	45-degree connector component that can be doubled-up to form a 90-degree elbow where required. Used for tight radius duct transitions to ensure optimum airflow.  Complies with Standard UL2043 and is identified as Classified with the ETL listed mark, control number 5016806. Complies with Standard UL181C and is identified as Certified with the UL listing mark, file number MH64419	
10-01-030	Coupler PC/ABS UL94 V-0	3" connector component to connect two ducts or connector components together. Used to extend the length of a duct run.  Complies with Standard UL2043 and is identified as Classified with the ETL listed mark, control number 5016806. Complies with Standard UL181C and is identified with the UL listing mark, file number MH64419	
10-01-040	Ductboard Take Off Inside PC/ABS UL94 V-0	Interior component to a two-part assembly, for use with 1" duct board only. Only use with #10-01-050. No additional sealing required.  <b>Replaced by Ductboard Take Off Outside # 10-01-041.</b>	
10-01-041	Ductboard Take Off Inside Extended PC/ABS UL94 V-0	Interior component to a two-part assembly, for use with 1" or 1 1/2" duct board. Only use with #10-01-051. No additional sealing required.  <b>Replaces Ductboard Take Off Inside # 10-01-040</b>	
10-01-050	Ductboard Take Off Outside PC/ABS UL94 V-0	Exterior component to a two-part assembly, for use with 1" duct board only. Only use with #10-01-040. No additional sealing required.  <b>Replaced by Ductboard Take Off Outside # 10-01-051.</b>	
10-01-051	Ductboard Take Off Outside Extended PC/ABS UL94 V-0	Exterior component to a two-part assembly, for use with 1" or 1 1/2" duct board. Only use with #10-01-041. No additional sealing required.  <b>Replaces Ductboard Take Off Outside # 10-01-050</b>	

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10-04-091	Slotted Diffuser ABS UV stabilized UL94 HB	One-piece diffuser. Distributes air omni-directionally. Throw is approximately 17 feet @ 40 CFM. Compatible with 5/8" or 1/2" drywall. Use with High Sidewall Boot Assembly #10-01-200, or Pass Through Boot Assembly #10-01-210.	
3" dia. 10-00-190 4" dia. 20-00-190	Uninsulated Duct UL 181 certified Class I Air duct	Listed under UL Standard 181 and CUL S110 as a Class 1 flexible air duct. Thermaflex S-TL air duct is a coated spring steel wire helix permanently bonded to a coated, woven fiberglass cover.  Supplied in 50 foot lengths only.	
10-01-200	High-Sidewall Boot Assembly PC/ABS and PP 2-part shell: UL 94 V-0 Damper: UL 94 V-0	Typical application is installed in 2x4 walls. Mounted to framing using Rheia Hanger Bar Assembly #00-00-240, or fastened directly to wood blocking. Includes a manually-adjustable damper blade for airflow balancing.	
10-01-210	Pass-Through Boot Assembly PC/ABS 2-part shell: UL 94 V-0 Damper: UL 94 V-0	Typical application is installed in chases. Mounted to framing using Rheia Hanger Bar Assembly #00-00-240, or fastened directly to wood blocking. Includes a manually-adjustable damper blade for airflow balancing.	
10-01-220	Ceiling Boot Assembly PC/ABS UL 94 V-0 Damper: UL 94 V-0	Typical application in ceiling installations. Mounted to framing using two Rheia Hanger Bar Assemblies #00-00 240 or is screwed to wood blocking. Includes a manuallyadjustable damper blade.	
3" dia. 10-00-220 4" dia. 20-00-220	R-8 Insulated Duct UL 181 Listed Class I Air ducts	Listed under UL Standard 181 and CUL S110 as a Class 1 flexible air duct. Thermaflex Everclean air duct is a coated spring steel wire helix permanently bonded to a coated, woven fiberglass cover.  Supplied in 25 foot lengths only.	
10-04-230	Ceiling Diffuser Assembly ABS UV stabilized UL94 HB	Diffuser assembly distributes air 360 degrees. Throw is approximately 12 feet @ 40 CFM.  Compatible with 5/8" or 1/2" drywall.	
00-00-240	Hanger Bar Assembly 23 ga. galvanized sheet metal	Galvanized steel adjustable hanger bar. Used for all boot installations where required.  Adjustable design allows installation within wall cavities, ceiling cavities, and bulkheads with spacing between 12" and 24" o.c.	
10-04-260	Ceiling Diffuser Small Assembly ABS UV stabilized UL94 HB	Diffuser assembly distributes air 360 degrees. Air throw pattern is designed specifically for heating dominated markets.  Compatible with 5/8" or 1/2" drywall.	

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10-01-280	Floor Boot 4x10 Assembly PC/ABS UL94 V-0	For floor installations. Attaches directly to the subfloor. Includes a manually-adjustable damper blade for airflow balancing. Must be used with the Rheia Metal Floor Diffusers 4x10 # 00-04-300, 00-05-300, 00-06-300.	
00-04-300 00-05-300 00-06-300	Metal Floor Diffuser White: 00-04-300: RAL 9016 Beige: 00-05-300: PANTONE 7531C Grey: 00-06-300: PANTONE COOL GREY 6C	Painted steel diffuser for use only with Floor Boot 4x10 Assembly #10-01-280.  Do not substitute with diffusers incorporating a built-in adjustable damper.	
10-01-310	Dual Duct Floor Boot 4x10 Assembly PC/ABS UL94 V-0	For floor installations. Attaches directly to the subfloor. Includes two manually-adjustable damper blades for airflow balancing. Must be used with the Rheia Metal Floor Diffusers 4x10 # 00-04-300, 00-05-300, 00-06-300.	
10-01-320	Dual Duct Wall Boot Assembly PC/ABS UL94 V-0	Typical application is installed in 2x4 walls. Mounted to framing using Rheia Hanger Bar Assembly #00-00-240, or fastened directly to wood blocking. Includes two manually-adjustable damper blades for airflow balancing.	