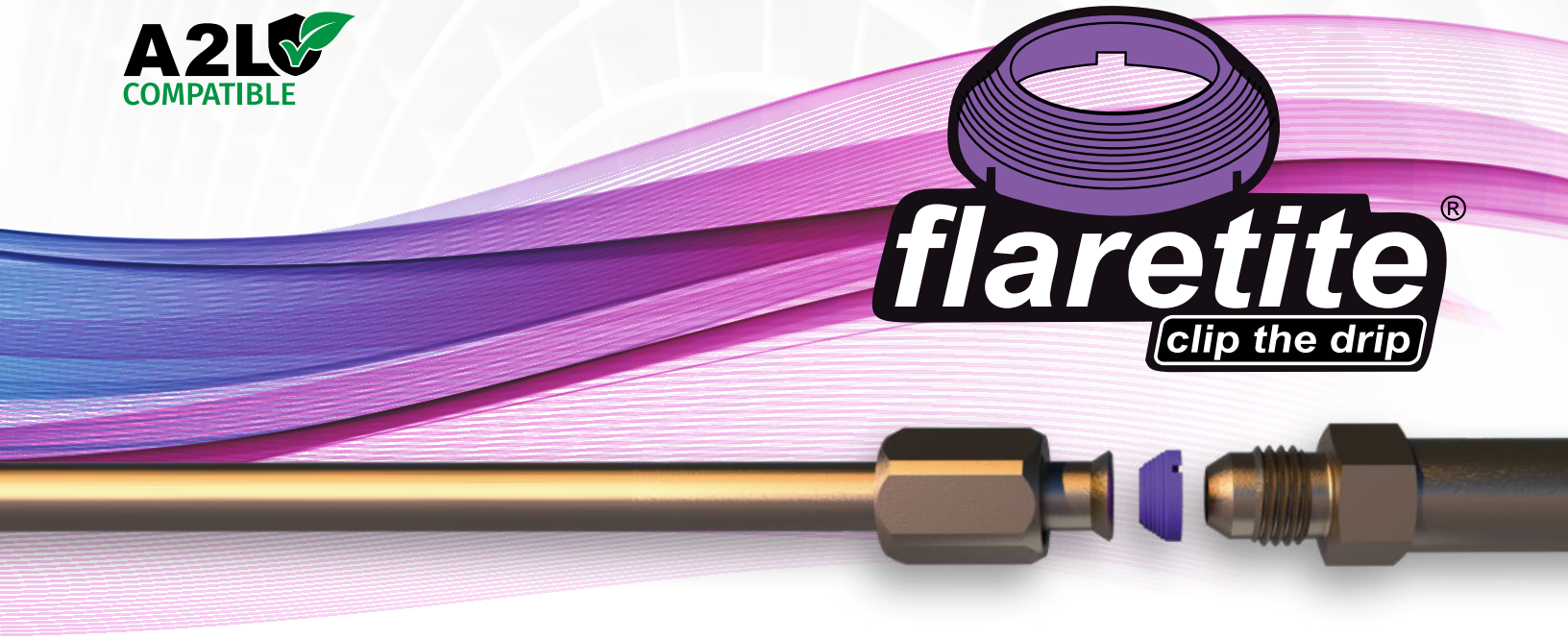
RECTORSEAL HVAC protection SOLUTIONS

Flaretite - Refrigeration & Gas Seals

The ultimate solution for preventing leaks!

A2L COMPATIBLE





SLASH THE COSTS OF SERVICING, DOWNTIME & CALL BACKS.

COMPATIBLE WITH ALL COMMON REFRIGERANTS INCLUDING POE & PVE OILS

- For common aluminum and brass fittings.
- SAE (US Standard) 45° flare seals for inch tubing sizes.
- Stamped copper seal with standard Loctite Vibra seal coating.
- Rated for -40°F to 300°F temperature & all common gases & fluids.
- 5 sizes & 21 combinations: 1/4" • 3/8" • 1/2" • 5/8" • 3/4"

GREAT FOR INSTALLING MINI-SPLIT & VRF SYSTEMS

Flaretite®

45° Refrigeration & Gas SAE Flare Fitting Seals

Code	Description	Qty.
97210	Combo Kit - 9 seals each of sizes 1/4", 3/8", 1/2", 5/8" (36 seals total)	6 kits/case
97212	Combo Kit - (2) 3/8", (2) 5/8"	10 kits/case
97214	Combo Kit - (2) 1/4", (2) 5/8"	10 kits/case
97215	Combo Kit - (2) 1/4", (2) 1/2"	10 kits/case
97216	Combo Kit - (2) 1/4", (2) 3/8"	10 kits/case
97217	(10) 3/4" Seal Kit	10 kits/case
97218	(10) 5/8" Seal Kit	10 kits/case
97219	(10) 1/2" Seal Kit	10 kits/case
97220	(10) 3/8" Seal Kit	10 kits/case
97221	(10) 1/4" Seal Kit	10 kits/case
97226	(100) 3/4" Seal Kit	4 kits/case
97227	(100) 5/8" Seal Kit	4 kits/case
97228	(100) 1/2" Seal Kit	4 kits/case
97229	(100) 3/8" Seal Kit	4 kits/case
97230	(100) 1/4" Seal Kit	4 kits/case

FEATURES

- 45° Copper Stamping with Loctite coating
- Locking tabs clip seal securely on fitting
- Conical rings for multiple points of contact
- Made for all common 45° fittings
- Rated for -40°F to 300°F
- Pressure rated up to 10,000 psi
- Compatible with major refrigerants, including R22, R410a, R32, and R454b

APPLICATION • Used to prevent leaks that are caused by galling, vibration, pulsation & extreme temp changes • A perfect solution for a leak free connection in today's harshest environments





RECOMMENDED FOR

- Service & repair
- Mini-Split & VRF installations
- Commercial chillers & coolers
- Marine & aviation refrigeration

Manufacturer's Torque Specifications (ft-lbs)					
	1/4"	**3/8"**	**1/2"**	**5/8"**	**3/4"**
Daikin	10.4 –12.7	24.1 –29.4	36.5 –44.5	45.6 –55.6	71.7 –87.5
LG	13.9 –18	24.5 –30.3	39.7 –47.7	45.5 –59.2	71.61 –87.52
Fujitsu	11.8 – 13.3	23.6 – 31.0	36.1 – 45.0	46.5 – 55.3	66.4 – 81.1
Mitsubishi	10 –13.1	25 –30	36 –42	54 –58	–
Gree	10 –13.1	25 –30	36 –45	50 –60	–

Flaretite Recommended Torque Specifications (CU-SPP)				
1/4"	**3/8"**	**1/2"**	**5/8"**	**3/4"**
14 –18 ft-lbs	24 –30 ft-lbs	40 –47 ft-lbs	46 –59 ft-lbs	72 –86 ft-lbs

⚠ **WARNING** This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov

RectorSeal® 2601 Spenwick Drive, Houston, TX 77055 • 800-231-3345 • rectorseal.com
PO Box 5266, Brendale, Qld 4500, Australia • 1300 77 2878 • rectorseal.com.au

A CSW Industrials Company. RectorSeal, the logos and other trademarks are property of RectorSeal, LLC, its affiliates or its licensor's and are protected by copyright, trademark and other intellectual property laws, and may not be used without permission. RectorSeal reserves the right to change specifications without prior notice. ©2024 RectorSeal. All rights reserved. R50391-0924