



PLUMBING SOLUTIONS

Pipe Thread Sealants

Solvent Cements

Primers and Cleaners

Nokorode®

Soldering Fluxes

Rectorshield™

Cool Braze™

Anti-Seize Compounds

PIPE JOINING



RECTORSEAL PIPE THREAD SEALANTS

RectorSeal No. 5®

● Yellow - multi-purpose pipe thread sealant

Code	Description	Qty
25790	1-¾ oz.	24
25631	¼ pt.	24
25551	½ pt.	24
25431	1 pt.	12
25300	1 qt.	12
25271	1 gal.	4
Canada		
25001	¼ pt.	12
25002	½ pt.	8
25433	1 pt.	12

APPLICATION • Lubricates and protects threaded pipe and fittings • Can be pressurized immediately up to 100 psi for piping up to 2" diameter • Ideal for a wide variety of fluids and gases including potable water

RECOMMENDED FOR

- Galvanized Steel • Iron • Brass • Copper • Aluminum
- Stainless Steel • Polyethylene • RTRP • PVC



FEATURES

- Non-hardening / Slow drying
- Lead free
- Smooth application
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61



NSF 61



RECTORSEAL PIPE THREAD SEALANTS

Continued

RectorSeal T Plus 2[®]

Code	Description	Qty
23710	1-¾ oz.	24
23631	¼ pt.	24
23551	½ pt.	24
23431	1 pt.	12
23391	1 qt.	12
Canada		
23001	¼ pt.	12
23002	½ pt.	8
23435	1 pt.	12



FEATURES

- Non-hardening
- Lead free
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

● White - PTFE enriched pipe thread sealant

APPLICATION • Contains PTFE & synthetic fibers for superior performance • Can be pressurized immediately following application

RECOMMENDED FOR

- Galvanized Steel • Iron • Brass • Copper • Aluminum
- Stainless Steel • Polyethylene • RTRP • PVC • CPVC • ABS



RectorSeal Tru-Blu[™]

Code	Description	Qty
31780	1-¾ oz.	24
31631	¼ pt.	24
31551	½ pt.	24
31431	1 pt.	12
31300	1 qt.	12
Canada		
31001	¼ pt.	12
31002	½ pt.	8
31003	1 pt.	12



FEATURES

- Fast drying / Flexible set
- Contains PTFE
- Lead free
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

● Blue - vibration resistant pipe thread sealant

APPLICATION • For high vibration environments such as refrigeration and industrial applications • Designed for sealing vibration prone NPT connections

- RECOMMENDED FOR**
- Galvanized Steel • Iron • Brass
 - Copper • Aluminum • Stainless Steel • PVC • Polyethylene
 - Reinforced fiberglass



FBC[™] System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold[®], BlazeMaster[®] and Corzan[®] piping systems and products made with TempRite[®] Technology. The FBC System Compatible Logo, FBC[™], FlowGuard Gold[®], BlazeMaster[®], Corzan[®] and TempRite[®] are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.



RECTORSEAL PIPE THREAD SEALANTS

Continued

No. 5[®] Special

Code	Description	Qty
26551	½ pt.	24
26431	1 pt.	12
26390	1 qt.	12
26112	55 gal.	1



FEATURES

- Low temperature application
- Non-hardening
- Lead free
- 2 year shelf life

○ Gray - low odor pipe thread sealant

APPLICATION • Non-staining, non-setting for use on gas piping or gas detection equipment • Can be pressurized immediately

RECOMMENDED FOR • Galvanized Steel • Iron • Brass • Copper • Aluminum • Stainless Steel • Polyethylene • RTRP • PVC



See ordering chart for container sizes available

No. 5[®] Sub-Zero

Code	Description	Qty
27731	¼ pt.	24
27651	½ pt.	24
27541	1 pt.	12
27460	1 qt.	12



FEATURES

- Low temperature application -35°F
- All weather formula
- Lead free
- 2 year shelf life

● White- low temperature, low odor pipe thread sealant

APPLICATION • Odorless, non-staining, low temperature application • Brushable to -35°F • Can be pressurized immediately

RECOMMENDED FOR

- Galvanized Steel
- Iron • Brass • Copper
- Aluminum • Stainless Steel
- Polyethylene • RTRP • PVC



BLUE+™

Code	Description	Qty
31633	¼ pt.	24
31553	½ pt.	24
31433	1 pt.	12



LISTED
PIPE JOINT COMPOUND
MH12259

FEATURES

- Non-hardening
- Lead Free
- 2 year shelf life
- Certified to NSF/ANSI/CAN 61

● Blue - PTFE Enriched Non-hardening Thread Pipe Sealant

APPLICATION • Use on lines carrying potable water (hot or cold), DWV, natural gas, LPG, compressed air, and most other industrial gases. • Up to 10,000 psi liquid and 2,000 psi gases. • Temperature service range of -15°F to 350°F. • Not recommended for oxygen.

RECOMMENDED FOR

- Iron
- Galvanized Steel • Stainless Steel • Brass • Copper • Aluminum • Polyethylene
- PVC • ABS • CPVC • Reinforced Fiberglass



FBC™ System Compatible indicates that this product has been tested, and is monitored on an ongoing basis, to assure its chemical compatibility with FlowGuard Gold®, BlazeMaster® and Corzan® piping systems and products made with TempRite® Technology. The FBC System Compatible Logo, FBC®, FlowGuard Gold®, BlazeMaster®, Corzan® and TempRite® are trademarks of Lubrizol Advanced Materials, Inc. or its affiliates.

RECTORSEAL PIPE THREAD SEALANTS

Continued

No. 7

● Black - corrosive chemical pipe thread sealant

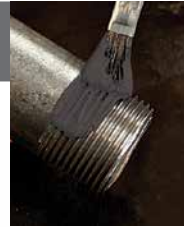
Code	Description	Qty
17432	1 pt.	4

FEATURES

- Soft set
- Lead free
- 2 year shelf life

WARNING: This product can expose you to chemicals including Methyl Isobutyl Ketone, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

APPLICATION • Slow drying sealant for use with lines carrying corrosive chemicals: diluted acids, caustics and other chemical solutions **RECOMMENDED FOR** • Galvanized Steel • Iron • Brass • Copper • Aluminum • Stainless Steel



No. 21

● Black - slow dry/soft set pipe thread sealant

Code	Description	Qty
28651	½ pt.	24
28541	1 pt.	12



FEATURES

- Black sealant
- Multi-purpose
- Lead free
- 2 year shelf life

APPLICATION • Soft set sealant for lines carrying a wide range of liquids and gases • For applications where black color is preferred • Brushable from 20°F to 140°F

RECOMMENDED FOR

- Galvanized Steel • Iron • Brass • Copper
- Aluminum • Stainless Steel
- Polyethylene • RTRP • PVC



PTFE Tape

100% pure PTFE pipe thread sealant tape

Code	Description	Qty
35942	½" x 260"	12
35943	½" x 520"	12
35944	½" x 1296"	12
35946	¾" x 520"	12
35947	¾" x 1296"	12
35949	1" x 520"	12
66687	½" x 260"	100
66688	½" x 520"	100
66689	½" x 260" (yellow)	100

APPLICATION • Resistant to most liquids and gases as it is completely inert • Available in a wide variety of sizes





RECTORSEAL LOW-VOC SOLVENT CEMENTS

Apply all solvent cements in conjunction with RectorSeal primer

Pete™ 602L

Code	Description	Qty
55922	¼ pt.	24
55924	½ pt.	24
55926	1 pt.	12
55928	1 qt.	12
55916	1 gal. wide mouth	4



pww-dwv-sw

FEATURES

- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

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

○ Clear - medium body PVC solvent cement

APPLICATION • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For up to 6" for Schedule 40; 4" for Schedule 80

RECOMMENDED FOR • Potable water

- Pressure pipe • Conduit • Sewers
- DWV systems



RECTORSEAL LOW-VOC SOLVENT CEMENTS

Continued

Gene™ 404L

○ Clear - regular body PVC solvent cement

Code	Description	Qty
55901	¼ pt.	24
55902	½ pt.	24
55904	1 pt.	12
55906	1 qt.	12
55908	1 gal.	4



pn-dwv-sw

FEATURES

- Fast setting formula
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

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

APPLICATION • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784

- Schedule 40 up to 2" pressure; up to 4" non-pressure pipe (DWV)
- ABS to PVC non-pressured transition joints

RECOMMENDED FOR • Potable water

- Pressure pipe • Conduit
- Sewers • DWV systems



Gold™ 844L

○ Clear - heavy body PVC solvent cement

Code	Description	Qty
55951	½ pt.	24
55952	1 pt.	12
55954	1 qt.	12
55955	1 gal. wide mouth	4



pn-dwv-sw

FEATURES

- Excellent gap filling
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC

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

APPLICATION • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784

- For pipe up to 12" Schedule 40 and Schedule 80

RECOMMENDED FOR

- Potable water • Pressure pipe
- Conduit • Sewers • DWV systems



RECTORSEAL LOW-VOC SOLVENT CEMENTS

Continued

Homer™ 828L

Code	Description	Qty
55961	1 pt.	12
55963	1 qt.	12
55964	1 gal. wide mouth	4



FEATURES

- Superior bonding strength
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564, CSA B137.3, CSA B181.2
- Low-VOC

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

○ Gray - heavy body PVC solvent cement

APPLICATION • Polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For pipe up to 12" Schedule 40 and Schedule 80 • Remains stable from 40° F to 110° F

RECOMMENDED FOR

- Potable water • Pressure pipe
- Conduit • Sewers • DWV systems



Arctic™ 616L

Code	Description	Qty
55919	1 pt.	12
55948	1 qt.	12
55953	1 gal. wide mouth	4



FEATURES

- Formulated for use in cold weather
- LEED compliant
- NSF approved for potable water
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- State of Wisconsin Approved

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

○ Clear - medium body PVC solvent cement

APPLICATION • Premium polyvinyl chloride (PVC) solvent cement used for joining PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • Pipe up to 6" Schedule 40; Up to 4" Schedule 80 • Remains stable from 0° F to 120° F

RECOMMENDED FOR

- Potable water • Pressure pipe
- Conduit • Sewers
- DWV systems



RECTORSEAL LOW-VOC SOLVENT CEMENTS

Continued

Charlie™ 412L

Orange - regular body CPVC solvent cement

Code	Description	Qty
55956	¼ pt.	24
55957	½ pt.	24



pw-dwv-sw

FEATURES

- For CPVC pipe
- LEED compliant
- 3 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23467 as defined in ASTM specification D1784 • For use on CPVC pipe up to 2" Schedule 40

RECOMMENDED FOR

- Potable water • Pressure pipe
- DWV systems

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



Heavy Duty 811L

Orange - heavy body CPVC solvent cement

Code	Description	Qty
55967	1 pt.	12
55968	1 qt.	12



pw-dwv-sw

FEATURES

- For CPVC pipe
- LEED compliant
- 3 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining CPVC pipe, tubing and socket-type fittings which meet Class 23467 as defined in ASTM specification D1784 • For use on CPVC pipe up to 12" Schedule 40 and Schedule 80

RECOMMENDED FOR

- Potable water • Pressure pipe
- DWV systems

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



Mike™ 425L

Amber - medium body multi purpose solvent cement

Code	Description	Qty
55969	¼ pt.	24
55970	½ pt.	24
55973	1 pt.	12
55974	1 qt.	12

FEATURES

- Multi purpose
- LEED compliant
- 3 year shelf life
- Low-VOC

APPLICATION • For use on PVC, CPVC and ABS plastic pipe and socket-type fittings • Can be used on transitions joints to join PVC to CPVC and PVC to ABS • Pipe up to 6" Schedule 40

RECOMMENDED FOR

- Water • Pressure pipe
- DWV systems

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



LOW-VOC SPECIALTY SOLVENT CEMENTS

Dura-Gold™ 627L

● Gold - Medium body CPVC solvent cement

Code	Description	Qty
55992	½ pt.	24
55998	1 pt.	12



FEATURES

- One-step, no primer needed*
- LEED compliant
- 3 year shelf life
- Meets ASTM F493 specs
- Low-VOC
- NSF approved for potable water

*when code allows

APPLICATION • Chlorinated polyvinyl chloride (CPVC) solvent cement for joining FlowGuard Gold® CPVC and fittings • All schedules and classes up to 2" Schedule 40

RECOMMENDED FOR

- All CPVC pipe • Potable water Pressure pipe • DWV systems

*FlowGuard Gold is a licensed trademark of The Lubrizol Corporation

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



Hot™ 203L

● Blue - medium body PVC solvent cement

Code	Description	Qty
55988	¼ pt.	24
55989	½ pt.	24
55990	1 pt.	12
55993	1 qt.	12
55994	1 gal. wide mouth	4



FEATURES

- Very fast drying
- Excellent in cold weather
- LEED compliant
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- NSF approved for potable water

APPLICATION • Polyvinyl chloride (PVC) solvent cement joins both rigid and flexible PVC pipe and socket-type fittings which meet Class 12454 as defined in ASTM specification D1784 • For all rigid PVC classes up to 6" Schedule 40 and 4" Schedule 80

RECOMMENDED FOR

- Irrigation
- Potable water
- Pressure pipe • Conduit
- Sewers • DWV systems
- ENT

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



PVC Electrical Conduit 633L

○ Clear/Gray - medium body solvent cement

Code	Description	Qty
55980	½ pt. - clear	24
55983	1 pt. - clear	12
55985	1 qt. - clear	12
55996	1 qt. - gray	12
55979	1 gal. wide mouth clear	4



FEATURES

- Conduit types I & II
- LEED compliant
- 3 year shelf life
- Meets ASTM D2564
- Low-VOC
- NSF approved for potable water

APPLICATION • Clear or gray to match conduit color • Thick formula to reduce runoff • Up to 6" Schedule 40 and Schedule 80

RECOMMENDED FOR

- PVC conduit

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





RECTORSEAL PRIMERS & CLEANERS

Jim™ PR-1L

Code	Description	Qty
55910	¼ pt.	24
55912	½ pt.	24
55914	1 pt.	12
55918	1 qt.	12
55920	1 gal.	4



FEATURES

- Fast acting
- Superior bonding
- LEED compliant
- 3 year shelf life
- Meets ASTM F656
- NSF approved for potable water
- Low-VOC

○ Purple - Low-VOC hi-etch primer

APPLICATION • Prepares surfaces for superior bonding strength • For use on PVC and CPVC pipe, tubing and socket-type fittings in both Schedule 40 and Schedule 80

RECOMMENDED FOR

- Potable water • Pressure pipe • Conduit
- Sewers • DWV systems • Irrigation



RECTORSEAL PRIMERS & CLEANERS

Clear PR-2L

Code	Description	Qty
55972	1 pt.	12
55981	1 qt.	12
55982	1 gal.	4



pw-dwv-sw

FEATURES

- Fast acting
- Superior bonding
- LEED compliant
- 3 year shelf life
- Low-VOC
- Meets ASTM F656
- NSF approved for potable water

○ Clear - Low-VOC hi-etch primer

APPLICATION • Prepares surfaces for superior bonding strength • For use on PVC and CPVC pipe, tubing and socket-type fittings in both Schedule 40 and Schedule 80

RECOMMENDED FOR

- Potable water • Irrigation
- Pressure pipe • Conduit
- Sewers • DWV systems



Also available in gallon can.

Bill™ PR-3

Code	Description	Qty
55705	1 pt.	12
55707	1 qt.	12



pw-dwv-sw

FEATURES

- PVC & CPVC systems
- Etches & penetrates
- 3 year shelf life
- Low-VOC
- LEED compliant
- Meets ASTM F656
- NSF approved for potable water

○ Clear - Low-VOC hi-etch primer

APPLICATION • Primer for use on all PVC and CPVC pipe, tubing and socket-type fittings to etch and penetrate the surface increasing body strength • Use with all sizes and classes in both Schedule 40 and Schedule 80

RECOMMENDED FOR

- Pressure pipe
- Conduit • DWV systems • Sewers
- Potable water • Irrigation



Sam™ CL-3L

Code	Description	Qty
55929	¼ pt.	24
55930	½ pt.	24
55932	1 pt.	12
55934	1 qt.	12
55936	1 gal.	4

FEATURES

- Fast acting
- Safe for potable water
- 3 year shelf life
- Low-VOC

○ Clear - cleaner

APPLICATION • Clear cleaner for dissolving grease and dirt to prepare bonding surfaces for solvent cementing • Use for PVC, CPVC and ABS pipe, tubing and socket-type fittings Schedule 40 and Schedule 80

RECOMMENDED FOR

- Potable water • Pressure pipe
- Sewers • Conduit • DWV systems
- Irrigation



Also available in gallon can.

GENERAL SERVICE RECOMMENDATIONS

Solvent Cements • Cleaners • Primers

S O L V E N T C E M E N T S						
Product Name	Pete 602L	Gene 404L	Gold 844L	Homer 828L	Arctic 616L	
Application	PVC	PVC & Transition Joints	PVC	PVC	PVC	
Color	Clear	Clear	Clear	Gray	Clear	
Max. Pipe Size Schedule 40	6"	2" Pressure 4" DWV	12"	12"	6"	
Max. Pipe Size Schedule 80	4"	—	12"	12"	4"	
Body Type	Medium Body	Regular Body	Heavy Body	Heavy Body	Medium Body	
Cure Time	Fast Set	Fast Set	Medium Set	Medium Set	Fast Set	
ASTM	D2564	D2564	D2564	D2564	D2564	

S O L V E N T C E M E N T S						
Product Name	Charlie 412L	Heavy Duty 811L	Mike 425L	Dura-Gold 627L	Hot 203L	PVC Electrical Conduit 633L
Application	CPVC	CPVC	Multipurpose PVC/CPVC	CPVC	PVC	PVC
Color	Orange	Orange	Amber	Gold	Blue	Gray / Clear
Max. Pipe Size Schedule 40	2"	12"	6" DWV 6" Pressure	2"	6"	6"
Max. Pipe Size Schedule 80	—	12"	—	-	4"	6"
Body Type	Regular Body	Heavy Body	Medium Body	Medium Body	Medium Body	Medium Body
Cure Time	Fast Set	Medium Set	Fast Set	Fast Set	Very Fast Set	Fast Set
ASTM	F493	F493	—	F493	D2564	D2564

C L E A N E R S & P R I M E R S				
Product Name	Sam CL-3L	Jim PR-1L	Clear PR-2L	Bill PR-3
Product Type	Cleaner	Primer	Primer	Primer
Application	PVC, CPVC, ABS	PVC, CPVC	PVC, CPVC	PVC, CPVC
Color	Clear	Purple	Clear	Clear
ASTM		F656	F656	F656



NOKORODE PASTE FLUXES

Nokorode® Aqua Flux™

Code	Description	Qty
74047	4 oz.	24
74046	16 oz.	12



Certified to NSF/ANSI/CAN 61

FEATURES

- Lead free
- Creamy, smooth paste
- Safe for potable water systems
- Certified to NSF/ANSI/CAN 61
- Complies with AB1953 requirements

Water washable flux

APPLICATION • Superior wetting ability; Allows solder to flow easily and uniformly into joints • Lead free

RECOMMENDED FOR

- Solid wire solders 95/5, 60/40, 50/50 and 40/60 • For use with the silicone family of metal alloy products



Nokorode® Regular

Code	Description	Qty
14000	1.7 oz.	48
14010	4 oz.	24
14020	8 oz. tool box	24
14030	1 lb.	12



Certified to NSF/ANSI/CAN 61

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Safe for potable water systems
- Certified to NSF/ANSI/CAN 61
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A

Multi-purpose paste flux

APPLICATION • All purpose, soft soldering paste flux with a special oil base that protects the solder against corrosive attack • Non-aggressive formula. Ideal for copper and brass fittings

RECOMMENDED FOR • All solder alloys including 95/5 and lead free solders



NOKORODE PASTE & SPECIALTY FLUXES

Continued

Nokorode® Hot Weather

Does not liquefy in hot temperatures

Code	Description	Qty
14820	8 oz. tool box	24
14830	1 lb.	12

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A

APPLICATION • Formulated to remain firm and stable in higher temperatures
 • Non-aggressive formula for use on copper and brass fittings

RECOMMENDED FOR • All solder alloys including 95/5 and lead free solders



Nokorode® Cold Weather

Does not harden in cold temperatures

Code	Description	Qty
14720	8 oz. tool box	24
14730	1 lb.	12

FEATURES

- Lead Free
- Cleans & fluxes all at one time
- Meets OF 506 Type 1A & A-A-51145, MIL-F-4995, MIL-FS-6872A

APPLICATION • Formulated to stay soft and sticky in cold weather • Low corrosivity, scorching and spattering • Works to deliver a strong, leak-free joint

RECOMMENDED FOR • All solder alloys including 95/5 and lead free solders



Nokorode® Pre-Tinning

95/5 paste flux

Code	Description	Qty
14115	8 oz. tool box	24

FEATURES

- Lead free
- Cleans, pre-tins and fluxes
- Excellent wetting ability

APPLICATION • Formulated with 95/5 tin/antimony which pre-tins before wire solder is applied • Excellent for use on large diameter fittings or faster soldering of smaller diameter fittings

RECOMMENDED FOR • 95/5 • 50/50
 • Common metals (copper, tin, zinc, nickel and sheet lead)



Nokorode® C-Flux®

High quality flux

Code	Description	Qty
74026	3 oz.	48
74025	12 oz.	24

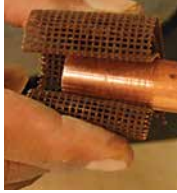
FEATURES

- Lead free
- Blend of 95/5 tin/antimony

APPLICATION • Soft soldering, multi-purpose paste that contains a blend of flux and powdered solder (95/5 tin/antimony) • Cleans, fluxes and pre tins in one operation

RECOMMENDED FOR • 95/5 • 60/40
 • 50/50 • 40/60 • All solderable metals (copper, tin, zinc, nickel and sheet lead)





SOLDERING ACCESSORIES

Rectorshield™

Heat absorption paste

Code	Description	Qty
83554	11 oz. tube	24

FEATURES

- Biodegradable*
- Odorless

APPLICATION • A heat absorption paste to help prevent damage to sensitive controls, valves, plastic faucet parts, equipment and other soldered connections • Reduces heat transfer by absorbing thermal energy from heat and flames

RECOMMENDED FOR

- Copper • Other types of metal pipe



Cool Braze™

Reusable Heat Absorption Putty

Code	Description	Qty
83562	8 oz.	6

FEATURES

- Reusable for life
- Blocks direct and conductive heat
- Stops the transfer of heat up to 3000°F (1650°C)
- Non-Toxic
- Non-Flammable
- Odor free
- Biodegradable*
- Can be used as a jiggling tool
- Stops warpage on thin metal

APPLICATION • Block direct and conductive heat transfer on any surface or metals when brazing, soldering or welding • Protect heat sensitive parts and eliminate discoloration, warpage and distortion • Hold, align and jig parts for brazing, soldering or welding • Works as a heat shield when protecting valves and fittings • Effective while using MAPP gas, Oxy-Acetylene, MIG, TIG, Arc and propane torches

RECOMMENDED FOR • All types of surfaces and metals, including joints, valves, fittings, composite panels, copper, brass, rubber and plastics



Regular Sandcloth

Standard abrasion

Code	Description	Qty
61720	10 yd.	50
61730	25 yd.	20

FEATURES

- Sharp, aluminum-oxide quality sandcloth
- Strong, flexible cloth backing

APPLICATION • Ideal for the preparation of copper tubing and fittings where water and solvents are not a major factor

Acid and fitting brushes available



Open Mesh Sandcloth

Reusable waterproof abrasion

Code	Description	Qty
61760	5 yd.	50
61759	10 yd.	50

FEATURES

- Reusable
- 100% waterproof
- Tear-resistant nylon backing

APPLICATION • A premium abrasive, waterproof material with top quality performance • If the material becomes loaded with fillings, simply rinse in water and tap out



* Contains the best available biodegradable surfactants and detergents.

ANTI-SEIZE COMPOUNDS

Break-Out™

Code	Description	Qty
73551	8 oz.	12
73861	12 oz. aerosol	12
73431	1 lb.	12

FEATURES

- Will not wash off
- Contains no lead
- Exceeds military spec MIL-PRF-907F

High temperature anti-seize

APPLICATION • Fine copper flakes and graphite particles dispersed in a high temperature, corrosion resistant grease for use on bolts, nuts and screws
 • Resists seizure for easy breakout up to 1800°F • Color: bronze

RECOMMENDED FOR • Threaded connections • Pump housings • Flanges
 • Studs • Exhaust manifold bolts
 • Compressor heads



Food Grade

Code	Description	Qty
73931	1 lb.	12

FEATURES

- Food Grade
- Use with potable water
- Conforms to FDA regulation CFR21 Part 178.3570
- Conforms to military specification MIL-PRF-907F

Food contact anti-seize and lubricant

APPLICATION • Specifically for use when incidental food contact is possible • PTFE for added lubricity
 • Prevents rust, corrosion, seizing and galling of metal compounds
 • Color: white

RECOMMENDED FOR
 • Service rating -65° F to 1800° F



Copper-Rich™

High temperature anti-seize and lubricant

Code	Description	Qty
72851	8 oz.	12
72841	1 lb.	12

FEATURES

- Highly conductive
- Exceeds military spec MIL-PRF-907F
- Color: copper

APPLICATION • Pure micro-sized copper flakes dispersed in a non-melt, high temperature grease • Resists seizure

RECOMMENDED FOR • All metal connections including stainless steel to 1800°F • Ideal for use where electrical conductivity is important



Nickel-Rich™

High temperature anti-seize and lubricant

Code	Description	Qty
73851	8 oz.	12
73831	1 lb.	12

FEATURES

- Will not wash off
- Brushable down to 0°F
- Exceeds military spec MIL-PRF-907F
- Color: silver

WARNING: This product can expose you to Nickel, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

APPLICATION • Pure nickel flakes dispersed in a high temperature, corrosion resistant grease • Resists attack by acidic and caustic chemicals

RECOMMENDED FOR • Bolts • Heat exchangers • Manifolds • Furnace hinges • Manway studs



Moly-Rich™

High temperature corrosion resistant anti-seize and lubricant

Code	Description	Qty
71431	1 lb.	12

FEATURES

- Will not wash off
- Not affected by vibration
- Exceeds military spec MIL-PRF-907F
- Low coefficient of friction allows easy breakout up to 1050°F
- Color: blue

APPLICATION • Fine Molybdenum disulfide, graphite particles and extreme pressure additives dispersed in a high temperature, corrosion resistant grease

RECOMMENDED FOR • Steel • Aluminum • Stainless steel • Cast iron • Titanium • Copper • Brass • Alloys • Plastic • Gasket materials





PLUMBING

SOLUTIONS

D
W
V

Clean Check®

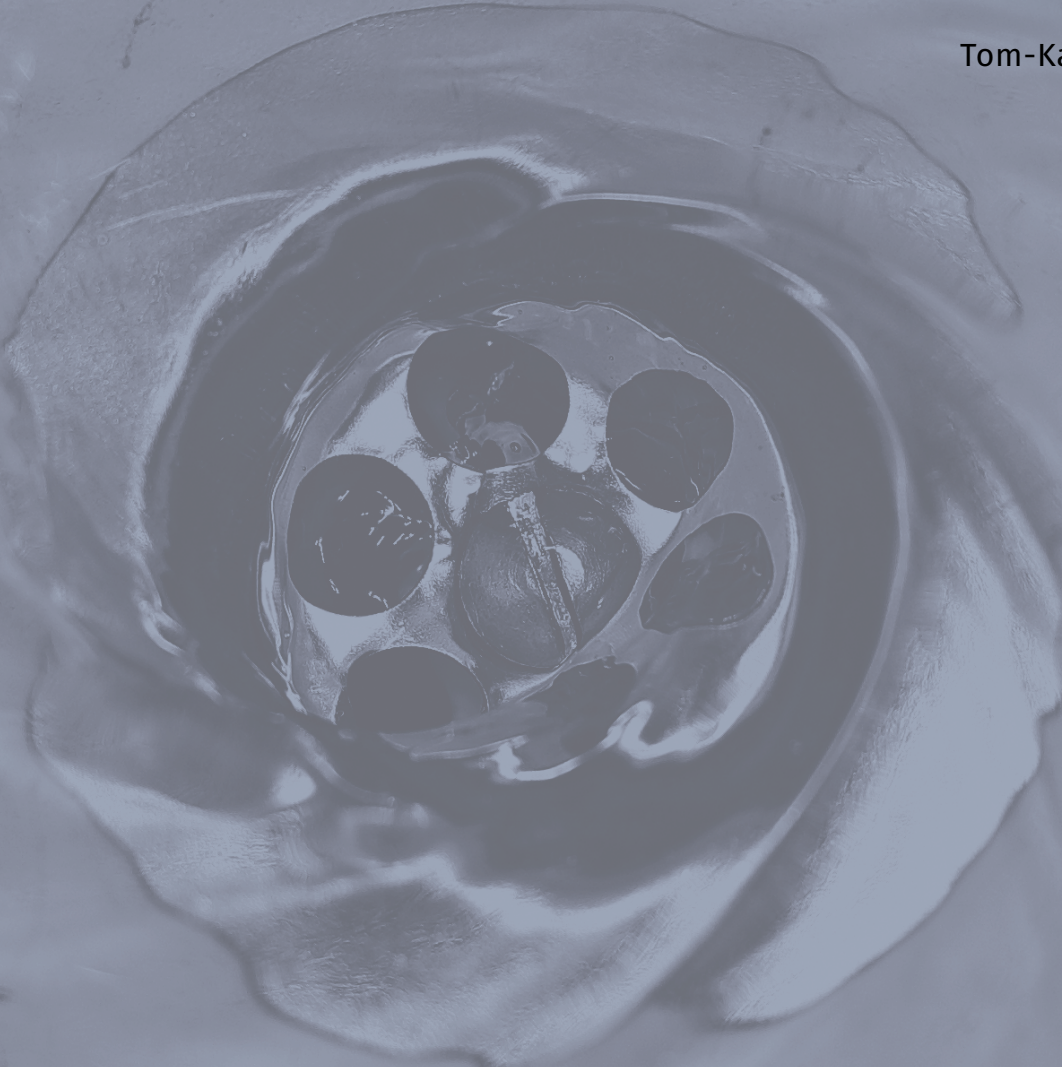
Hubsett™

Magic Vent®

G-O-N®

SureSeal®

Tom-Kap™





EXTENDED BACKWATER VALVE

Inground backwater control.



• Prevents the reverse flow of backwater into a structure as a result of a plugged sewer system, excess volume in the system or ground water flooding.

• Installs discretely outside, below grade, between the structure and the standard clean-out.

• Lifts up and out of housing for above ground maintenance and inspection.

▲ Ground level access.

Inground flapper eliminates costly manhole

Up to 12' below grade

Waste water flow from structure. (Flapper opens)

Reverse backwater flow from sewer line. (Flapper seals closed)

Action videos and full details
[@rectorseal.com/cleancheck](http://rectorseal.com/cleancheck)



DWV SOLUTIONS

Clean Check®

Extendable Backwater Valve Kit



STATE OF
WISCONSIN
APPROVED

Code	Description	Qty
97023	3" PVC	1
97024	4" PVC	1
97026	6" PVC	1
97034	4" PVC w/adapter & plug	1
97003	3" ABS	1
97004	4" ABS	1
97014	4" ABS w/adapter & plug	1
96980	3"-4" flapper	1
96983	6" flapper	1
97022	3"-4" PVC rebuild kit	1
97025	6" PVC rebuild kit	1

Application • Prevents sewage backup into plumbed structures as a result of a plugged sewer system, excess volume in the system or groundwater flooding

Recommended for • PVC • ABS

FEATURES

- No manhole required
- Installs discretely outside - up to 12' below ground level
- Above ground outdoor maintenance accessibility eliminates hidden access indoor applications, and the sewer odor and mess of indoor maintenance



Lower Collar with Flapper. 3" and 4" collars accept both 2" and 4" standard pipe 6" Clean Check collars accept standard 4" pipe.

Optional
Clean-out with
adapter plug ▶

Replaceable
75 PSI flapper



Snap-in, pull-out flapper

Available in 3", 4" and 6" sizes ▶

◀ Valve Body

◀ Upper Collar

DWV SOLUTIONS

Continued

Hubsett™

Code	Description	Qty
97050	3" ABS	12
97051	3" PVC	12
97052	4" ABS	12
97053	4" PVC	12
97063	4" PVC w/ hub & spigot	12



FEATURES

- Holds pressure every time
- Safe to use
- No pump or special tools needed
- Test with air or water
- 12 ft. cord
- State of Wisconsin approved

Test coupling

APPLICATION • Uniquely designed coupling and test device all-in-one • Allows the building's drain waste and vent system to be connected to the sewer line prior to the initial test • Easily removed with one quick pull on the release cord

RECOMMENDED FOR • ABS • PVC
Includes • Dome • Coupling • Float



Tom-Kap™

Code	Description	Qty
97481	2" PVC	24
97483	3" PVC	24
97484	4" ABS	24
97485	4" PVC	24



FEATURES

- Reduces installation cost
- Simplifies rough-in

Flush-fit cleanout adapter & plug

APPLICATION • Threaded adapter cements inside the pipe, providing a flush-finished cleanout for DWV systems

RECOMMENDED FOR • Schedule 40 • SDR-35
• Foam core

Includes • Top fitting • Cap





DWV SOLUTIONS

Continued

G-O-N®

Code	G-O-N kit	Qty
82701	2 in.	2
82702	3 in.	2
82704	4 in.	2
82705	6 in.	2
82707	8 in.	2
82713	10 in.	1
82715	12 in.	1

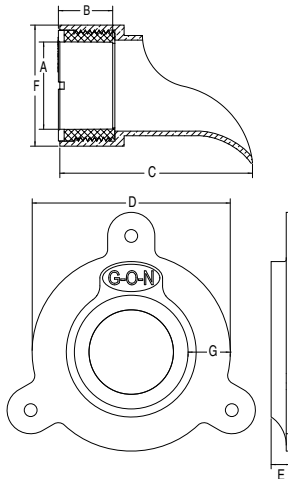
Code	Dura G-O-N kit	Qty
82763	3 in.	1
82764	4 in.	1
82766	6 in.	1

Code	Bird Screen*	Qty
82720	2 in.	1
82723	3 in.	1
82725	4 in.	1
82727	6 in.	1
82730	8 in.	1
82733	10 in.	1
82735	12 in.	1

*Fits both G-O-N and Dura G-O-N
US Patent No 7,618,067

WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

SPECIFICATIONS



Glue-on nozzle installs directly onto PVC drain pipe

APPLICATION • G-O-N provides easier installation of downspout nozzle • PVC insert allows quick gluing.
• Eliminates the need for coordinating additional site work with masonry or stucco crews.

Action videos and full details @ rectorseal.com/gon



Caulk wall opening.



Anchor escutcheon.



Measure/cut pipe.



Solvent weld nozzle onto pipe and into escutcheon.
Dura G-O-N requires the mounting notch in the escutcheon and the nozzle be aligned for proper contact.

G-O-N	Approx. weight in lbs.	A Inside diameter	B Hub depth	C Nozzle depth	D Escutcheon width	E Escutcheon depth	F Overall dimension	G Escutcheon width
2"	3	2.39"	1.5"	5.25"	5.75"	.50"	3.25"	1.25"
3"	5	3.52"	1.5"	5.37"	7.00"	.57"	4.50"	1.25"
4"	7	4.52"	1.5"	5.37"	8.00"	.57"	5.50"	1.25"
6"	10	6.65"	1.5"	5.62"	10.25"	.57"	7.50"	1.25"
8"	13	8.65"	1.5"	5.62"	12.37"	.57"	10.00"	1.25"
10"	21	10.78"	2.5"	6.50"	14.50"	.57"	12.00"	1.25"
12"	26	12.78"	2.5"	7.50"	16.50"	.50"	14.00"	1.25"



WATERLESS INLINE DRAIN TRAP SEAL

Superior drain odor control.



SureSeal press-fit installation



Patented memory hinge.
Complete seal every time.

Press-fit gasket installation.
No silicone needed.

Patented
pressure relief valve.
Prevents air lock.

Thicker substrate.
Longer seal life.

Side hinge operation.
Allows unobstructed flow in
heavy drainage situations.

Action videos and full details
[@rectorseal.com/sureseal](https://www.rectorseal.com/sureseal)

DWV SOLUTIONS

Continued

SureSeal®

Waterless inline floor drain trap seal. Simple press-fit installation

Code	Description	Qty
97041 (SS2009V)	2" Drain trap seal	6
97042 (SS3009V)	3" Drain trap seal	6
97043 (SS3509V)	3-½" Drain trap seal	6
97044 (SS4009V)	4" Drain trap seal	6
97081 contractor pk	2" Drain trap seal	24
97082 contractor pk	3" Drain trap seal	24
97084 contractor pk	4" Drain trap seal	24

SureSeal waterless inline drain trap seal solves odor and bug problems associated with infrequently used floor drains. Patented memory hinge and pressure relief valve deliver superior, longer lasting operation.

APPLICATION • SureSeal can be used with all 2", 3", and 4" floor drains and in 3½" and 4" floor drain strainers to trap odors. i.e. shower drains, outdoor drains, basement drains, water heater drains, HVAC condensation drains, maintenance areas, floor/mop sinks, residential bathrooms, under kitchen sinks, apartment and condo bathrooms • SureSeal can be easily retrofitted to older drains, as its variety of designs ensure compatibility with all other drain types

U.S. Patent No. 9,010,363 B2; 9,416,986

FEATURES

- Stops drain odors and bugs
- Simple one-piece installation
- Patented air relief valve
- Economical
- Saves water - eliminates need for trap primer
- Models available to fit any manufacturer's ANSI/ASME conforming drain
- For use in any drain - in any location
- Ontario BMEC Authorization No. 22-02-398
- State of Massachusetts approved
- State of Wisconsin approved



Magic Vent®

Code	Description	Qty
97400	Micro	12
97405	Micro w/ PVC adapter	12
97406	Micro w/ ABS adapter	12



DWV
ASSE 1051



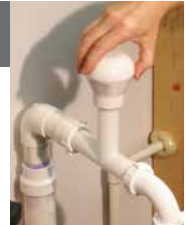
FEATURES

- Eliminates roof penetrations
- Great design flexibility
- Saves time and money
- Permitted for use in accordance with: Chapter 9 of the IPC, Chapter 31 of IRC, & Subpart G of the 24 CFR 3280 manufactured Home Construction and Safety Standards
- Tested and complies with NSF/ANSI 14

Air Admittance valves

APPLICATION • Performs the function of a DWV system vent stack, protecting the trap seal from siphonage without the need for additional piping to the outdoors

RECOMMENDED FOR • ABS • PVC



Magic Trap™

Code	Description	Qty
97402	Trap with threaded tee	12

FEATURES

- Automatically places AAV 4" above drain pipes
- Saves time and money
- Tee threads directly into AAV

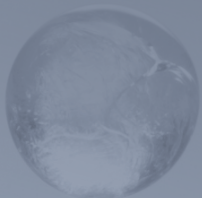
Tubular polypropylene fitting

APPLICATION • 1-1/2" fitting replaces any standard 1-1/2" tubular trap • Magic Vent® Micro threads directly onto the tee connection of the Magic Trap™





PLUMBING SOLUTIONS



Calci-free™

Calci-flush™

TripleGuard™

Better Bubble™

Rectorseek™

Liquid Drain™

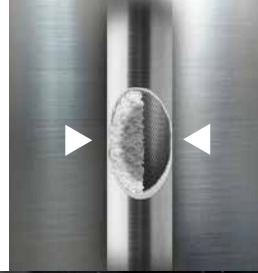
MAINTENANCE



Calci-free™

TANKLESS WATER HEATER FLUSH

Flush heating coil deposits.



Restricted - Restored

Flushed Deposits

Tankless water heater coils can buildup deposits that restrict hot water pressure.

Calci-free removes coil deposits and fully restores hot water flow and efficiency.

RESTORE
CIRCULATION &
PRESSURE IN UNDER
20
MINUTES



TANKLESS WATER HEATER FLUSH

Calci-free™

Code	Description	Qty
68708	Flush 1.2 lbs.	12



FEATURES

- Restores circulation in 20 minutes
- More effective than vinegar
- Easy to use with no strong odor
- Cleans heat exchanger fast
- Biodegradable*

Tankless water heater flush

APPLICATION • Economical chemical cleaner to restore circulation and pressure in commercial and residential tankless water heaters • Unique combination of organic, inorganic and corrosion inhibiting components

RECOMMENDED FOR • Routine cleaning to remove calcium and other solid deposits from heating coils in tankless water heaters



Calci-free™ Kit

Code	Description	Qty
68711	Kit with 1.2 lbs. flush	1

FEATURES

- A complete cleaning system
- Cleans in only 20 minutes
- Heavy duty, chemical resistant utility pump
- Biodegradable*

Complete tankless water heater flush kit

APPLICATION

• Restores circulation and pressure in commercial and residential tankless water heaters • Cleans heater coils thoroughly

RECOMMENDED FOR • Routine cleaning to remove calcium and other solid deposits from heating coils in tankless water heaters



* Contains the best available biodegradable surfactants and detergents.

Calci-flush™

STANDARD TANK WATER HEATER FLUSH

Dissolve and flush tank deposits.



Standard gas and electric water heaters form deposits that inhibit heat transfer.

Standard gas and electric water heaters buildup tank deposits that inhibit the transfer of heat from the heating element to the water.

Calci-flush restores tank and hot water temperature efficiency.





STANDARD WATER HEATER FLUSH

Calci-flush™

Standard tank water heater flush

Code	Description	Qty
68707	1 gallon	4



Certified to NSF/ANSI/CAN 60

FEATURES

- Removes tank sediment
- Restores water temperature
- More effective than vinegar
- Easy to use with no strong odor
- Biodegradable*

WARNING: This product can expose you to chemicals including Methyl Methanesulfonate, which is known to the State of California to cause cancer, and Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

APPLICATION • Highly effective chemical cleaner to dissolve and flush standard water heaters and heat exchangers • Unique combination of cleaning and corrosion inhibiting components

RECOMMENDED FOR • Routine cleaning to remove calcium and other solid deposits from tanked water heaters



Adapter allows secure connection and quick application.



* Contains the best available biodegradable surfactants and detergents.



LEAK SHUTOFF

TripleGuard **ACTIVE**

Automatic appliance leak shutoff

Code	Description	Qty
97720	Appliance Leak Shutoff	6

FEATURES

- Cold water shut off unit
- 10 ft cable
- Water leak detector
- Battery operated
- Easy installation
- Valve meets the requirements of NSF/ANSI 372

APPLICATION • Designed to protect homes from damages caused by a leaking water heater, washing machine or other appliance • When a leak is detected by the water leak detector, the automatic intake shutoff activates to close off the water source

- No SMART monitoring capability



Battery operated

WATER LEAK DETECTOR

AUTOMATIC APPLIANCE WATER INTAKE SHUTOFF



LEAK LOCATORS

Better Bubble™

Code	Description	Qty
65554	8 oz. - dauber top	12
65432	32 oz. - trigger spray	12
65273	1 gal.	4

FEATURES

- Fast acting
- Long lasting
- Easy to see bubbles
- Continuous bubbling

Gas leak locator

APPLICATION • Thick formula pinpoints the smallest natural gas, LPG and A/C refrigerant leaks with well defined elastic bubbles that stand up under pressure and windy conditions • Use on surface temperatures from 20°F to 250°F

RECOMMENDED FOR • All types of pipe, tubing, valves, tanks, pressure vessels, condenser / evaporator coils, refrigeration coils, and many other similar applications



RectorSeek™ Low-Temp

Code	Description	Qty
61273	1 gal.	4

FEATURES

- Longer bubbling action
- Spray application
- Easy to apply

Low temperature leak locator

APPLICATION • Leak locator for use on pipes or tanks containing gases at low temperatures • Effective from -35°F to 200°F

RECOMMENDED FOR • All types of pipe (except CPVC), tubing, valves, cylinders, tanks, pressure vessels, condenser / evaporator coils, refrigeration coils and many other similar applications



RectorSeek™ Mid-Temp

Code	Description	Qty
60273	1 gal.	4

FEATURES

- Longer bubbling action
- spray application
- Easy to apply

Mid temperature leak locator

APPLICATION • Leak locator for use at normal temperature on pipe or tanks that contain gases • Can be used on oxygen, air or gas at temperatures between 40°F to 200°F

RECOMMENDED FOR • All types of pipe, tubing, valves, cylinders, tanks, pressure vessels, condenser / evaporator coils, refrigeration coils and many other similar applications



Root Destroyer

Destroy root growth

Code	Description	Qty
81394	2 lbs.	12

FEATURES

- Fast acting at dissolving roots
- Will not harm tree or shrub
- Meets EPA Reg. No. 56756-1-51219

APPLICATION • Formulated to destroy and control the growth of roots which enter sewer systems through the pipe joints or cracks • Absorbed only by the roots



Liquid Drain™

Acid-free drain cleaner

Code	Description	Qty
80391	1 qt.	12



FEATURES

- Non-acid
- Non-flammable
- High foaming
- Odor Free

APPLICATION • Lifts and pushes contaminants off to rapidly clear drain, sewer, or waste line
 • Disintegrates paper, rags, sanitary products, grease, sludge, soap, fat, wood, hair, food and organic matter • Works in 15-30 minutes

RECOMMENDED FOR • Drains • Waste lines
 • Traps • Tubs and toilet bowls • Shower stalls
 • Sewers • Garbage disposals





PLUMBING SOLUTIONS

GoldenGrip™

Golden Extractor™

Golden Pipe Shredder™

Quick Saw™

Frugal Flush®

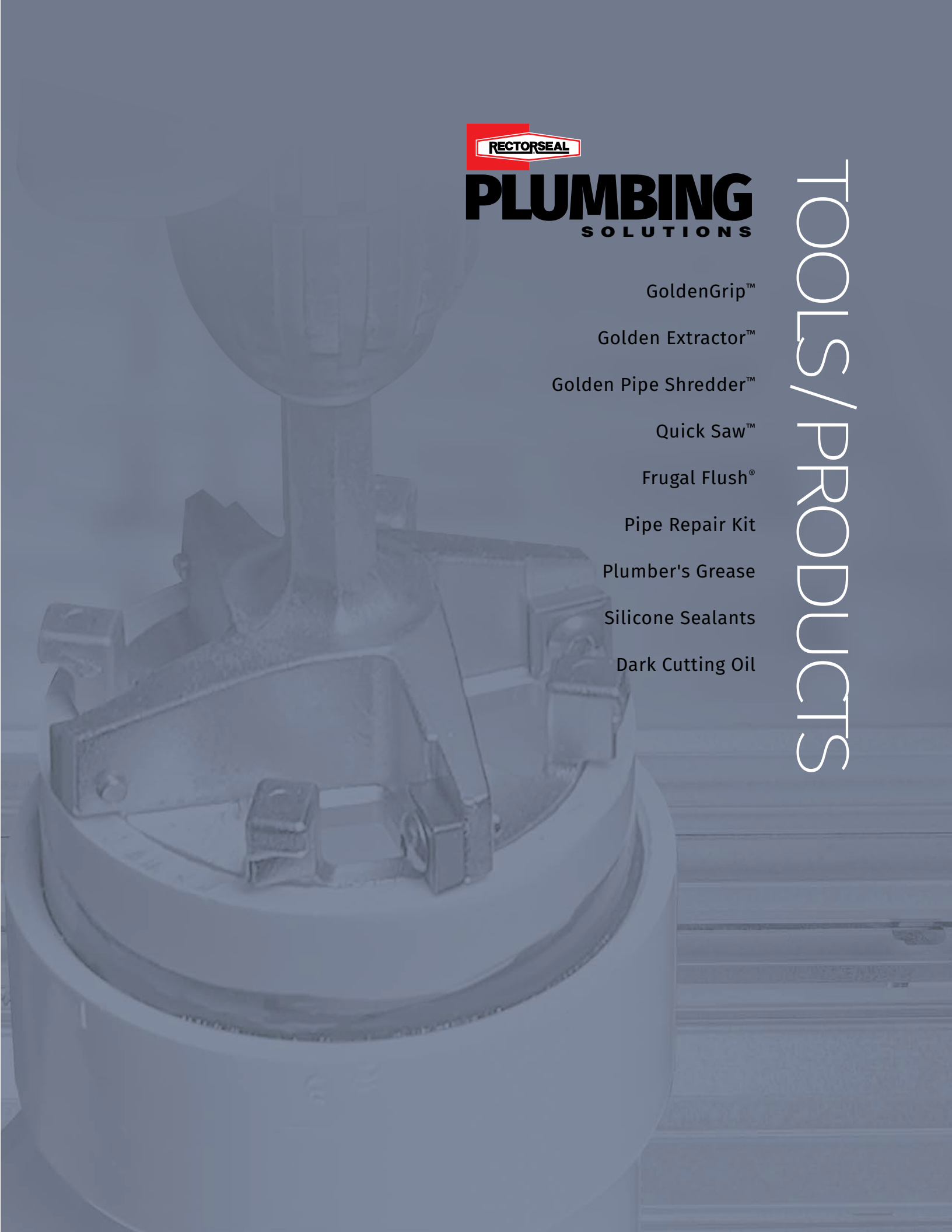
Pipe Repair Kit

Plumber's Grease

Silicone Sealants

Dark Cutting Oil

TOOLS/PRODUCTS





GOLDEN TOOLS

GoldenGrip™

Code	Description	Qty
97250	Single 1/2"	6
97252	Double 1" - 1-1/4"	3
97256	Set of 4 tools	1

FEATURES

- Self-locking & reversible
- No thread damage
- Works in tight spaces

Internal pipe wrench

APPLICATION • The right tool for quick and easy installation or extraction of pipe nipples • Self-locking, reversible internal wrench can be used with ratchets, extensions and impact wrenches

RECOMMENDED FOR

- Chrome pipe • Brass pipe • Cast Iron pipe • Galvanized pipe • Steel pipe • Can also be used to extract corroded pipe



Sold separately in two sizes or as a set of four with durable carry case

Golden Pipe Shredder™

Restore welded plastic pipe

Code	Description	Qty
98050	Set of 4 tools	1

FEATURES

- Self-locking & reversible
- Works in tight spaces

APPLICATION • Reams out solvent welded plastic fittings so they can be reused • Cuts stub outs to be flush or recessed with wall • Removes cracked water closet flanges



Sold as a set of four with durable carry case

Golden Extractor™

Tub drain tool

Code	Description	Qty
97258	Universal	3

FEATURES

- Quickly extracts tub drains
- Use to install new tub drains
- Built in bolt/screw remover
- Universal size
- Made of heat tempered steel

U.S. Patent No. 7,024,972

APPLICATION • For extracting tub drains • Utilizes a standard 3/8" drive ratchet to remove tub drains even when the cross arms are broken • Installs new drains • Removes bolts/screws where the heads are broken off or just won't move



PLUMBING PRODUCTS

Plumber's Grease

Code	Description	Qty
50811	2 oz.	12

FEATURES

- Meets MIL-G-25537C specifications

Lubricates faucets, stems and valves

APPLICATION • Lubricates in services up to 180°F



RectorSeal® Silicone Sealant

Code	Description	Qty
57505	10.3 oz. tube - white	12
57506	10.3 oz. tube - clear	12

FEATURES

- Remains flexible
- Vibration resistant
- Indoors/outdoor
- 100% silicone

General purpose

APPLICATION • Ideal for general sealing
• Dries to touch in 30 minutes and fully cures in 24 hours

RECOMMENDED FOR • Around electrical panels • Windows • Doors • Pipes/vents • Corner joints • Aluminum siding • Other interior / exterior building materials



RectorSeal® Hi-Temp™

Code	Description	Qty
57500	10.1 oz. cartridge	24

FEATURES

- One component
- USDA specs for use in federally inspected meat and poultry plants
- MIL-A-46106A Amendment 2, Type 1

100% RTV silicone caulk

APPLICATION • Cures to a strong durable resilient rubber

RECOMMENDED FOR • Glass • Clean metal • Most types of non-oily wood • Vulcanized silicone rubber • Silicone resins • Natural and synthetic fiber • Ceramic • Paper • Many painted and plastic surfaces



Water Heater Drain Pan

Code	Description	Qty
WHPA20	20" diameter, 1" adapter fitting	1
WHPA22	22" diameter, 1" adapter fitting	1
WHPA24	24" diameter, 1" adapter fitting	1
WHPA26	26" diameter, 1" adapter fitting	1
WHPA30	30" diameter, 1" adapter fitting	1

FEATURES

- 23 gauge aluminum
- 1" PVC fitting with rubber gasket
- For either gas or electric water heaters
- Pre-drilled, includes drain adapter
- Meets International Plumbing Code

For gas or electric water heaters

APPLICATION • An easy and inexpensive way to prevent water damage. Located under the water heater, it catches water from leaks, spillage, or drips, and prevents costly floor water damage.

RECOMMENDED FOR • Gas and electric tanked water heaters



PLUMBING PRODUCTS

Quick Saw

Code	Description	Qty
97575	Cable Saw	12

FEATURES

- Economical, durable
- Contoured, detachable handles
- 24" cable

Cable saw

APPLICATION • Ideal for cutting buried PVC pipe • Pipe located between joists • Cutting PVC pipe flush with walls or floors



Frugal Flush®

Code	Description	Qty
97760	Retroflapper	12
97771	Universal 1.6 Blistercard	12

FEATURES

- Early closing flapper
- Superior performance
- Adjustable dial

Adjustable flapper valve

APPLICATION • Water conservation device
• Adjustable dial allows for water savings

RECOMMENDED FOR • Retroflapper™ reduces water consumption in 3.5, 5 and 7 gal. tanks • Universal 1.6 replacement flapper is for 1.6 gal. tanks



Pipe Repair Kit

Code	Description	Qty
82112	Pipe repair kit	12

FEATURES

- Easy to use
- Fast setting, durable repair
- Reduces repair cost
- Withstands pressure up to 450 PSI

Quick-fix pipe repair system

APPLICATION • Stops leaks on all rigid pipes • Consists of a 2" x 4' knitted fiberglass cloth coated with a water-activated polyurethane resin that adheres to all metal, plastic, fiberglass and concrete piping

RECOMMENDED FOR • Plumbing • Pool • Spa • Irrigation • HVAC applications



Dark Cutting Oil

Code	Description	Qty
94392	1 qt.	12
94273	1 gal.	4

FEATURES

- Increased lubricity/ longer die life
- Penetrates quickly
- Keeps dies cool

Low rpm machine thread cutting oil

APPLICATION • Designed to reduce friction • Effective coolant and anti-weld agent • An extreme pressure lubricant during thread cutting operations • Will not congeal above 20° F





Metacaulk®

Cast-In-Place Device

Intumescent Sealants

Elastomeric Sealants

Pipe Collars/Sleeves

Putty Sticks/Pads

Joint / Wrap Strip

Smoke Sealants

FIRESTOPPING

CID

CAST-IN-PLACE DEVICE

Intumescent service supply.



Metacaulk CID provides through floor firestop protection for all types of building service penetrations.



Action videos and full details
[@rectorseal.com/cid](https://www.rectorseal.com/cid)

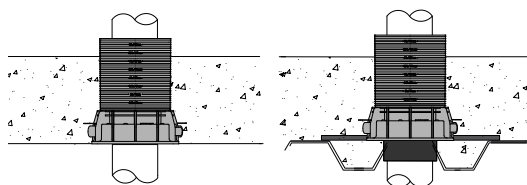
Cast-In-Place Device

Firestop for through floor penetration.

Code	Cast-in-Place Device	Qty
67202	2-inch device (8-in. height)	12
67203	3-inch device (8-in. height)	12
67204	4-inch device (8-in. height)	12
67206	6-inch device (8-in. height)	6
Code	Height Extension	Qty
67232	4-in. extension for 2-in. device	6
67233	4-in. extension for 3-in. device	6
67234	4-in. extension for 4-in. device	6
67236	4-in. extension for 6-in. device	6
Code	Deck Adapter Kit	Qty
67222	2-in. adapter w/4 in. ext.	6
67223	3-in. adapter w/4 in. ext.	6
67224	4-in. adapter w/4 in. ext.	6
67226	6-in. adapter w/4 in. ext.	6

APPLICATION • Single component Cast-In-Place device, approved for use with a multitude of penetrating items. Will prevent the spread of fire from through-penetration services in concrete floors • Installs prior to concrete pour • Casts directly into the concrete to form an embedded intumescent service supply • Complies to UL required Accelerated Aging and High Humidity Testing

RECOMMENDED FOR • Combustible plastic/metal pipe, power & telephone cable floor penetrations in multi-floor construction • Installs using either temporary wood or metal forms



CID Alignment connectors allow tight placement of multiple penetrations.



FEATURES

- Integral intumescent firestop
- UL CLASSIFIED systems up to 4 hrs
- Eliminates drilling of concrete
- Reduces labor time
- Tested in accordance with ASTM E814 (UL 1479), CAN/ULC-S115
- VOC compliant - CDPH Standard Method v1.2
- Assembled in USA

Optional snap-on CID Extension adds 4-inch height ▶

CID height is 8-inches ▶

Alignment connectors for multiple services ▶

Corrugated metal floor deck adapters ▶



Caps snap-on for concrete pour, snap-off for services

Accepts combustible plastic/metal pipe, power & telephone cable

Height Increments



Identifier Sticker for contractor/application

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Cast-in-Place Tub Box

Firestop CID accessory for tub drains

Code	Description	Qty
67212	Tub Box with 2" Metacaulk CID	1
67213	Tub Box with 3" Metacaulk CID	1



FEATURES

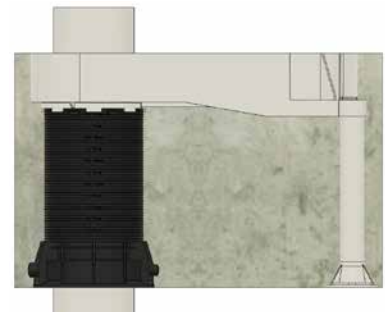
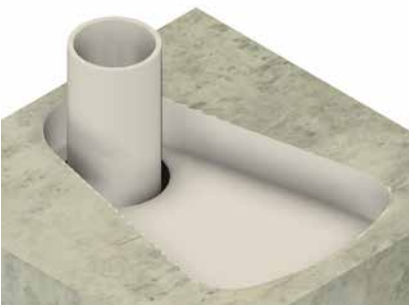
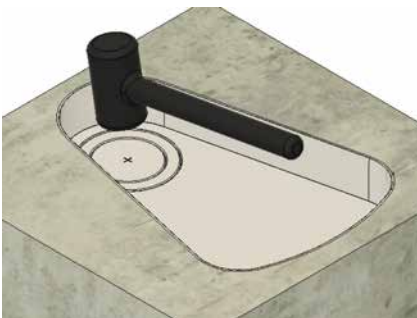
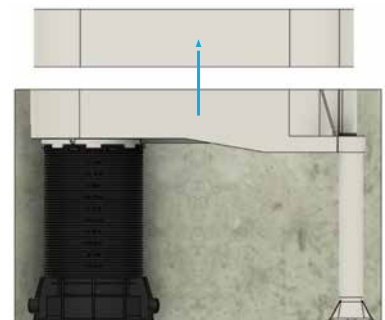
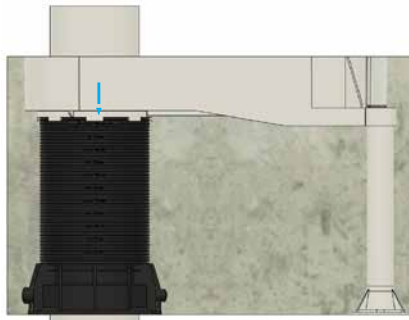
- Integral intumescent firestop
- UL CLASSIFIED systems up to 3 hrs
- Eliminates drilling of concrete
- Available in two sizes to accommodate up to 2" & 3" pipes
- Maximum slab height with included components is 10"
- Tested in accordance with ASTM E814 (UL 1479); CAN/ULC-S115
- For slabs 10" or greater, Metacaulk CID extensions are available. Use 3/4" PVC coupling and pipe to extend the tub box legs as needed.

APPLICATION

- Designed to prevent the spread of fire from bathtub or jetted-tub drains to upper level
- Installed prior to concrete pour

RECOMMENDED FOR

- Providing through penetration firestop protection for both plastic and metal drain pipes





METACAULK FIRESTOP SEALANTS

Metacaulk® 1000

Intumescent, water-based firestop sealant

Code	Description	Qty
66640	10.3 oz. cartridge	12
66303	30 oz. cartridge	12
66312	20.2 oz. sausage pack	12
66309	5 gal.	1

APPLICATION • Will prevent the spread of fire through joint openings and through-penetrations
 • No dilution or mixing required • Can be used in areas under constant vibration and movement • Use in fire-rated gypsum wallboard partitions, concrete walls or floors, wood floors and concrete or corrugated steel deck floor/ceiling assemblies

RECOMMENDED FOR • Metal pipes • Insulated pipes
 • Fiberglass & plastic pipes • Wall construction joints
 • Power & telephone cables



FEATURES

- UL CLASSIFIED systems up to 4 hrs
- Highly intumescent
- Excellent freeze-thaw
- For interior use - paintable
- VOC compliant - CDPH Standard Method v1.2
- 3 year shelf life
- STC rating 62
- Tested in accordance with ASTM E814 (UL 1479), ASTM E1966 (UL 2079), ASTM E1399, CAN/ULC-S115, ASTM C834, ASTM G21, ASTM E84
- Complies to UL required Accelerated Aging and High Humidity Testing
- Color: Red



Refer to the Firestop Accessories section for a selection of caulking guns.



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METACAULK FIRESTOP SEALANTS

Metacaulk® 350i

Intumescent firestop sealant

Code	Description	Qty
66616	10.3 oz. cartridge	12
66611	20.2 oz. foil pack	12
66613	5 gal.	1



FEATURES

- Excellent freeze-thaw
- For interior use - paintable
- STC rating 53
- Tested in accordance with ASTM E814 (UL 1479), ASTM E1966 (UL 2079) & ASTM E1399
- VOC compliant - CDPH Standard Method v1.2
- 3 year shelf life
- Complies to UL required Accelerated Aging and High Humidity Testing
- Color: Red

APPLICATION • One component, general purpose sealant and smoke seal

- Intumescent, water-based, non-sag caulking grade sealant that is easy to apply and great for retrofits
- Suitable for dynamic movement

RECOMMENDED FOR

- Metal pipes • Insulated pipes • Fiberglass & plastic pipes • Wall construction joints • Power & telephone cables



Metacaulk® MC 150+

General purpose firestop sealant

Code	Description - (Red)	Qty
66648	10.3 oz. cartridge	12
66383	30 oz. cartridge	12
66385	20.2 oz. foil pack	12
66389	5 gal.	1
Code	Description - (Gray)	Qty
66424	20.2 oz. foil pack- Gray	12
66425	5 gal. Gray	1



FEATURES

- Flexible
- Non-sag
- UL CLASSIFIED up to 4 hrs
- 3 year shelf life
- Tested in accordance with ASTM E814 (UL 1479), ASTM E1966 (UL 2079), ASTM E1399, CAN/ULC-S115, ASTM C834, ASTM G21, ASTM E84
- VOC compliant - CDPH Standard Method v1.2
- STC rating 65
- Color: Red/Gray

APPLICATION • One component, general purpose fire-rated sealant and smoke seal for construction joints and through-penetrations on both horizontal and vertical surfaces

- Non-sag caulking grade sealant that is easy to apply as well as to retrofit
- Can be used in areas exposed to vibration or movement

RECOMMENDED FOR

- Metal pipes • Insulated pipes • Fiberglass and plastic pipes • Wall construction joints • Power and telephone cables • HVAC, bus ducts • Misc. electrical applications



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Metacaulk® 835+

Elastomeric, silicone firestop sealant



Code	Description	Qty
66645	10.15 oz. cartridge	12
66019	5 gal. caulk grade	1
66300	20.2 oz caulk grade	12
66301	20.2 oz self-leveling	12
66295	5 gal. spray	1

APPLICATION • Used in systems where dynamic movement is expected • Resistant to chemical exposure

RECOMMENDED FOR • Cable and cable trays • EMT • Insulated and uninsulated steel pipe • Construction and control joints • Interior expansion joints



Intertek
CONTROL NO.
5009113
SPRAY ONLY

FEATURES

- Exterior / Interior use
- Weather/chemical resistant
- Excellent moisture resistance
- Caulk & SL tested in accordance with ASTM E814 (UL 1479), ASTM E1966 (UL 2079) & ASTM E1399
- STC rating 55
- Caulk - Meets ASTM C920, Type S, Grade NS, Class 25, Use NT, M, G, A, O
- SL Self Leveling: Meets ASTM C920, Type S, Grade SL, Class 25, Use NT, M, A
- Spray - Tested in accordance with ASTM E1966 (UL 2079), ASTM E2307 and ASTM E1399
- VOC Compliant - CDPH Standard Method v1.2
- 2 year shelf life, 18 mths Spray
- Color: Gray



Spray

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FIRESTOP DEVICES

Metacaulk® Firestop Collars

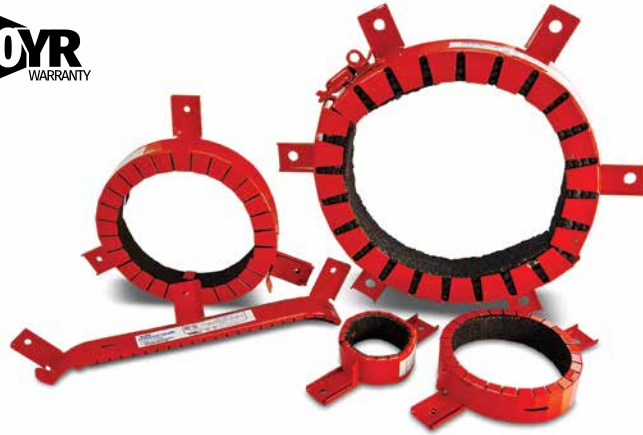
Prefabricated system



Code	Description	Qty
66352	1-½" Pipe Collar	12
66353	2" Pipe Collar	12
66350	3" Pipe Collar	6
66351	4" Pipe Collar	6
66354	6" Pipe Collar	2

APPLICATION • UL CLASSIFIED for both open and closed systems • Simple locking mechanism for easy installation

RECOMMENDED FOR • PVC • CPVC • ABS • PVC foam core • ABS foam core • FRPP • PEX pipe & tubing • PVDF • PP (Aquatherm) • Insulated pipes (FG & AB/PVC) • Electrical cable



FEATURES

- No measurements of material
- Fits in limited access areas
- 25% reduction of installation times
- Tested in accordance with ASTM E814 (UL 1479), ASTM G21, ASTM E84 and CAN/ULC-S115
- VOC compliant - CDPH Standard Method v1.2
- Complies to UL required Accelerated Aging and High Humidity Testing

Metacaulk® Intumescent Sleeve

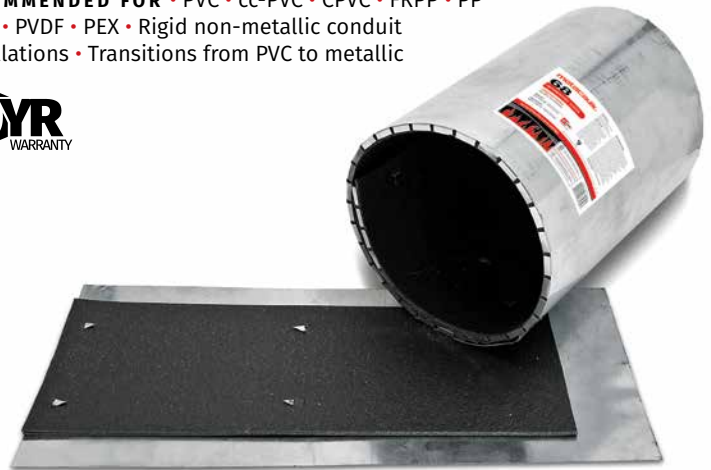
Firestop device



Code	Description	Qty
66584	For 2", 3" & 4" Pipe	6
66582	For 6" & 8" Pipe	1

APPLICATION • Firestop through penetrations with a single sleeve • Ideal for combustible pipes penetrating a concrete fluted deck assembly • Eliminates the need to firestop on both sides of a penetration

RECOMMENDED FOR • PVC • cc-PVC • CPVC • FRPP • PP • ABS • PVDF • PEX • Rigid non-metallic conduit installations • Transitions from PVC to metallic



FEATURES

- No steel bolts or fasteners
- Can be retrofitted
- Flexible
- Tested in accordance with ASTM E814 (UL 1479) & CAN/ULC-S115
- VOC compliant - CDPH Standard Method v1.2
- Complies to UL required Accelerated Aging and High Humidity Testing

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ELECTRICAL OUTLET FIRESTOP

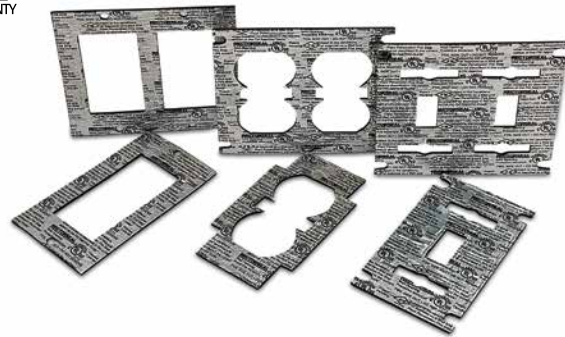
Cover Guard™

Fire-rated gasket for electrical boxes



Code	Description	Qty
66270	Double receptacle	50
66272	Single receptacle	50
66274	Double switch	50
66276	Single switch	50
66265	Single decor	50
66266	Double decor	50

APPLICATION • A single component fire-rated gasket for use with metallic electrical boxes to comply with the "24 inch rule" • Fits under the cover plate and does not take up volume



FEATURES

- Good sound insulator
- Easy to install
- Highly intumescent
- STC rating 54
- Complies to UL required Accelerated Aging and High Humidity Testing
- VOC Compliant - CDPH Standard Method v1.2
- Tested in accordance with UL 263/ASTM E119 and ASTM E814 (UL 1479)

Box Guard™

Fire-rated pad for electrical boxes



Code	Description	Qty
66366	Single box	50
66367	Double box	50
66369	4 ⁻¹¹ / ₁₆ " X 4 ⁻¹¹ / ₁₆ "	50

APPLICATION • One component fire-rated for use in electrical boxes • It is inserted on the inside back wall of an electrical box prior to wiring • Approved for metal outlet boxes with metal, decora style, or plastic cover plates



CONTROL NO. 5007154

FEATURES

- Adheres to back of electrical box
- Non-conductive
- Highly intumescent
- STC rating 53
- Tested in accordance with UL 263/ASTM E119, ASTM G21 and ASTM E814 (UL 1479), ASTM E84
- Complies to UL required Accelerated Aging and High Humidity Testing
- VOC Compliant - CDPH Standard Method v1.2



PUTTY & PUTTY STICKS

FRP

Fire-rated putty pads & sticks



Code	Description	Qty
66345	18 in ³ stick	12
66340	6" x 7" x 1/8" thick	20
66335	7" x 7" x 1/8" thick	20
66475	9" x 9" x 1/8" thick	20

APPLICATION • Putty sticks are used to seal around penetrating items through fire-rated walls, floors and within blank openings • Putty pads are used to maintain the hourly rating of fire-rated walls containing electrical metal and non-metallic outlet boxes and to reduce sound transmission • Hand moldable with no curing time



FEATURES

- Applied by hand
- No asbestos fillers
- Pads - STC rating 60
- For interior use
- Adheres to all common building surfaces
- Tested in accordance with ASTM E814 (UL 1479), UL 263 / ASTM E119, ASTM G21
- VOC compliant - CDPH Standard Method v1.2





FIRESTOP FOR LARGE OPENINGS

Composite Sheet

For large openings with or without penetrating items

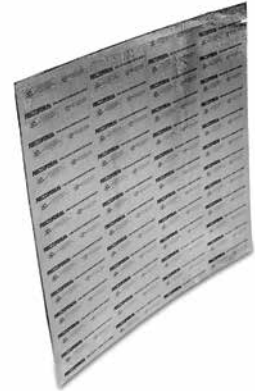
Code	Description	Qty
66320	36" x 36"	1



FEATURES

- Light weight
- Thinner sheets
- Re-enterable
- VOC compliant - CDPH Standard Method v1.2
- Tested in accordance with ASTM E814 (UL 1479)
- Complies to UL required Accelerated Aging and High Humidity Testing

APPLICATION • Rigid fire resistive panel used to seal penetrations and restore the fire rating to floor/ceilings or walls • Made of reinforced, highly intumescent material bonded on one side to a stainless steel sheet • Ideal for clean room applications • Install using standard sheet metal tools



FRM

Fire rated mortar - For large openings

Code	Description	Qty
66334	45 lbs. bag	1



FEATURES

- Non-sag adjustable consistency
- High yield per lb.
- No special tools needed
- Tested in accordance with ASTM E814 (UL 1479)
- 2 year shelf life
- Color: Red

APPLICATION • Rapid hardening gypsum/cement compound for large openings • Sets without shrinking and can form a rigid, gas tight, fire resistant seal • Can be cut or drilled and resealed

RECOMMENDED FOR

- Power cables • Fiber optic • Telephone cables • Aluminum or steel cable trays
- EMT • Copper • Steel • Cast iron pipe



Firestop Pillows

For large temporary openings

Code	Description	Qty
66362	2" x 9" x 6"	10
66363	3" x 9" x 6"	10



FEATURES

- Forms a very strong char
- No wire mesh required
- Easy to install - no tools
- Tested in accordance with ASTM E814 (UL 1479) and CAN/ULC-S115
- VOC compliant - CDPH Standard Method v1.2
- Complies to UL required Accelerated Aging and High Humidity Testing

APPLICATION

• Intumescent • Designed for use primarily in large temporary or frequently accessed openings with cables, cable trays, blank openings or multiple penetrations



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JOINT STRIP

Blaze Foam™

Code	Description	Qty
66024	48" x 5/8" x 1.5"	80 pcs.
66021	48" x 5/8" x 1"	80 pcs.



FEATURES

- Easy one step installation
- For 1 & 2 hr rated gypsum walls
- No mechanical fastening required
- Tested in accordance with ASTM E1966 (UL 2079)
- Highly intumescent
- STC rating 64
- L Rating < 1 CFM/LF

Intumescent compressible firestop foam



APPLICATION • Intumescent compressible foam used to firestop head of wall, wall to wall and bottom of wall joint applications both dynamic and static

- Designed for installation within fire resistive joints with up to 2 hours F rating

RECOMMENDED FOR

- Head of Gypsum Wall, Wall to Wall and Bottom of Wall joint applications both dynamic and static



Joint Strip

Code	Description	Qty
66700	1/16" x 1" x 82' strip	6
66701	1/16" x 1-1/2" x 82' strip	4
66704	1/16" x 2" x 82' strip	3
66702	1/16" x 2-1/2" x 82' strip	2
66703	1/16" x 3" x 82' strip	2
66705	1/16" x 4" x 82' strip w/ adhesive	2



FEATURES

- No firestop caulk required
- Single sided application
- Simple & easy to use
- Tested in accordance with ASTM E814 (UL 1479), ASTM E1966 (UL 2079), ASTM E84
- VOC compliant - CDPH Standard Method v1.2
- Complies to UL required Accelerated Aging and High Humidity Testing

Flexible material for up to 2" wide joints

APPLICATION • Flexible strip firestop material used in concrete and masonry floor and wall joints up to 2" wide, duct insulation and up to 4" PVC/CPVC & Membrane penetrations • Prevents the passage of fire between joints

RECOMMENDED FOR

- Stadium construction, tilt up panels • Curtain wall panels
- All concrete and masonry wall and floor construction joint applications
- Large electrical membrane penetrations and Med Gas units





WRAP STRIP

Wrap Strip

Flexible intumescent strip for plastic and insulated pipe

Code	Description	Qty
66440	1" x 18'	2
66441	1" x 36'	4
66442	2" x 18'	1
66443	2" x 36'	2



FEATURES

- No cure time • Easy to apply
- VOC compliant - CDPH Standard Method v1.2
- Long length means less waste
- Systems up to 14" PVC
- Highly intumescent
- Tested in accordance with ASTM E814 (UL 1479), ASTM G21, ASTM E84 and CAN/ULC-S115
- Complies to UL required Accelerated Aging and High Humidity Testing

APPLICATION • Simply wrap required number of strips around penetrating item to completely fill the annular space or as required by system design • When exposed to heat, expands to form a hard char to seal off the penetration

RECOMMENDED FOR

- Plastic and insulated pipe applications



SMOKE SEALANTS

SAS Sealant

Smoke & Acoustic, high-grade acrylic latex

Code	Description	Qty
66652	20.2 oz. foil pack	12
66650	5 gal.	1



FEATURES

- Meets LEED requirements
- Excellent for large openings
- Impedes sound transfer
- Water clean up
- Easy to dispense
- Use both vertically or horizontally
- Interior application
- VOC compliant - CDPH Standard Method v1.2
- Tested in accordance with ASTM G21, ASTM C834 and ASTM E84
- STC rating 69
- 3 year shelf life
- Color: White

APPLICATION • Provides a permanent seal for penetrations, membrane openings and static or dynamic joints in smoke or sound rated assemblies

- In the event of a fire it will prevent the movement of smoke and impede the transfer of sound in non-fire rated assemblies

RECOMMENDED FOR

- Metallic and nonmetallic pipes • Outlet and receptacle boxes
- Membrane penetrations
- Head of wall • Bottom of wall • Wall to wall joints



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SMOKE SEALANTS & FIRESTOP ACCESSORIES

Metacaulk® RS 136

Fireblock / Smoke seal caulk

Code	Description	Qty
66408	10.3 oz. cartridge	12



FEATURES

- Smoke & acoustic caulk
- Non-combustible
- Interior application
- Tested in accordance with ASTM E136
- 2 year shelf life
- Color: Red

APPLICATION • General purpose fireblock, draft stop • Beds and seals small voids, splices and gaps • Water soluble • Not for use in vibration or wet environments

RECOMMENDED FOR • Any application where a non-combustible sealant is required that meets ASTM E136 specification in non-rated construction



FIRESTOP ACCESSORIES

Caulking Guns

Cartridge & sausage

Code	Description	Qty
66114	10.3 oz. gun	1
66115	30 oz. gun	1
66116	20.2 oz. foil pack gun	1
66117	Replacement tips	25

FEATURES

- Industrial grade



6 lb./ cu. ft. Safing

Mineral wool backing

Code	Description	Qty
79001	2" thick	10

FEATURES

- Non-combustible



Universal Collar

For concrete, wood & gypsum

Code	Description	Qty
66091	2" x 50' roll	1
66095	1" x 50' roll	1

FEATURES

- Galvanized steel



Foam Backer Rod

Fills gaps prior to sealing

Code	Description	Qty
66112	1" x 75'	1

FEATURES

- Easy-to-use

