



DUCT SEALANTS

Water-Based – Duct Seal™ 321



For indoor/outdoor use on metal duct, glass fiber duct board, flex duct, duct fabric and flexible tubing runouts. Non-toxic. Contains UV inhibitors. Smooth consistency; thixotropic. Non-sag formulation. Water solvent with synthetic latex base. Gray color. Time to test approx. 48 hours. Service temperature -20°F to 200°F. Storage temperature 35°F to 110°F. Shelf life 1 year. VOC (less water) 79 GPL. Shore A hardness >20. Coverage up to 320 lin. ft. at 3" width, 20-mil thickness. Resists weather, mold and mildew. Apply to clean, dry, oil-free surface. Cleans up wet with soap and water. Non-flammable. Meets ASTM specifications. UL/CUL classified.

Warning: Do not use where acidic or alkaline chemicals are present (e.g., lab fume hoods, vents, etc.).

No.	Size Gal.
HARDCAST-DS	1

DUCT SEALANTS

Iron Grip™ 601



Water-based, synthetic resins duct sealant. Formulated to provide extended coverage and ease of application. Apply to outer surface of duct joint. Gray.

No.	Size Gal.
HARDCAST-601-4	1

DUCT SEALANTS

Indoor/Outdoor – Two Part II™

For use on low, medium or high pressure systems. Applied with DT-tape. Bond time approx. 48 hrs. Service temperature 0°F to 200°F. Storage temperature 35°F to 110°F. Shelf life 1 year. VOC (less water) 135 GPL. Apply to clean, dry, oil-free outer surface. Cleans up wet with soap and water. Flexible. Can be coated with latex or epoxy paints. Resists mold and mildew.

Warning: Harmful if swallowed or inhaled. Contains ethylene glycol.

No.	Size Gal.
HARDCAST-RTA-50	1

DUCT SEALANTS

Solvent-Based – Sure Grip™ 404

No-drip, no-string formulation. Heavy brush-on consistency. Toluene and heptane solvent with synthetic rubber resin base. Gray color. Time to test 24 hours. Service temperature -20°F to 200°F. Storage temperature below 90°F. Shelf life 1 year. VOC (less water) 395 GPL.



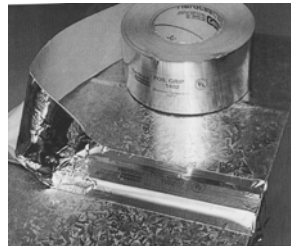
Viscosity 150,000-200,000 cps. Shore A hardness >60. Coverage up to 320 lin. ft. at 3" width, 20-mil thickness. Resists water, mold and mildew. Apply to clean, dry, oil-free surface. Cleans up with solvent. Flammable. Meets ASTM specifications. UL/CUL classified.

Warning: Keep away from open flame. Harmful if swallowed or inhaled. Do not use where acidic or alkaline chemicals are present (e.g., lab fume hoods, vents, etc.).

No.	Size Gal.
HARDCAST-SG-404	1
HARDCAST-SG-404-5	5

DUCT SEALANTS

Elastomeric – Foil Grip™



For indoor/outdoor use on sheet metal, duct board, flex duct, PVC coated duct and duct wrap vapor barriers. Remains flexible without cracking. 2-mil aluminum backing with 15-mil GRAY MATTER™ elastomeric modified butyl adhesive. Instant high tack; full bond 24 hours. Service temperature -20°F to 200°F. Storage temperature 35°F to 110°F. Shelf life 2 years. VOC 0 GPL. Tensile strength 955 PSI. Peel strength 16 lbs./linear inch. Typical elongation 560% (adhesive only). Resists weather, mold and mildew. Apply to clean, dry, oil-free surface. Cleans up with solvent. Non-flammable. UL/CUL classified.

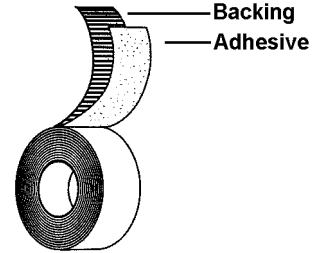
Warning: Do not use where acidic or alkaline chemicals are present (e.g., lab fume hoods, vents, etc.).

No.	Width In.	Lgth. Ft.
Printed		
AFG-1402P-2-2	2	100
Non-Printed		
HARDCAST-FG	3	100

Tyco Adhesives

DUCT TAPE

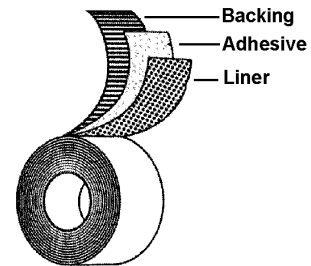
High Tensile



Natural rubber adhesive. 10 mils thick. Meets UL 723 requirements.

No.	Width In.	Lgth. Yds.
DT	2	60

ALUMINUM FOIL TAPE

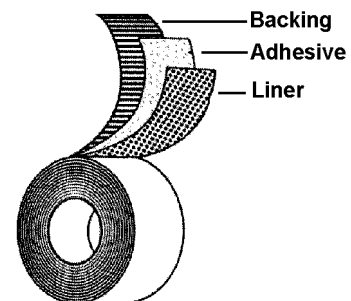


For rigid, preformed aluminum foil-faced ducts. Features dead-soft foil backing with synthetic rubber adhesive. 3.6 mils thick. 50 yds. per roll. Meets UL 723 requirements.

No.	Width In.
DT-ALUM	2
DT-ALUM-3	3

FSK TAPE

Diamond-Pattern



Tear resistant. Synthetic rubber adhesive. 35 mils thick. Aluminum color. Meets UL 723 requirements.

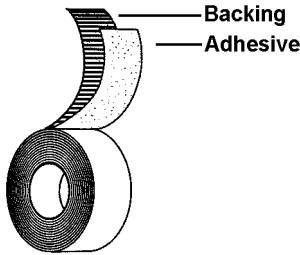
No.	Width In.	Lgth. Yds.
DT-FSK	3	50



Tyco Adhesives

DUCT TAPE

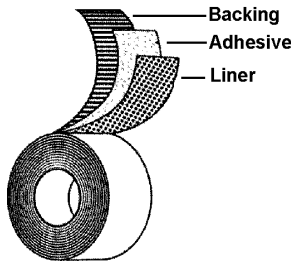
Professional Grade



Natural rubber adhesive. 11 mils thick. Metalized. Meets UL 723 requirements.

No.	Width In.	Lgth. Yds.
DT-M	2	60

DUCT TAPE Printed



For use on fiberglass duct systems. Dead-soft foil backing with acrylic adhesive. 4.8 mils thick. Meets UL 181 A/B requirements.

No.	Width In.	Lgth. Yds.
DT-UL	2-1/2	60

HARDCAST GYPSUM TAPE



3" width.

No.	Lgth. Ft.
DT-5150	150
HARDCAST-DT	300



FIRESTOP SEALANTS

NuFlex™ 814



100% silicone intumescent caulk for sealing service penetrations, expansion joints and separations in fire-rated floors and walls. Also for sealing around communication cables, insulated and PVC pipe. Expands when heated above 300°F to seal out smoke, fire, water and toxic gases. Non-sagging, UV resistant.

No.	Color	Size Fl. Oz.
FIRESTOP SEALANT	Red	10.1



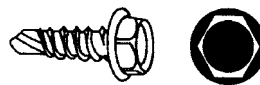
TAPER POINT SCREWS



Features 1/4" slotted hex washer head. Zinc plated. 1000 per box.

No.	Desc.
7X1/2TPM	#7 x 1/2"
10X1/2TPM	#10 x 1/2"
10X3/4TPM	#10 x 3/4"

DRILL POINT SCREWS



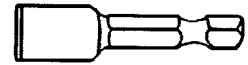
Features 5/16" hex washer head, #3 point size. Zinc plated. 500 per pkg.

No.	Desc.	TPI
10X3/4DP500	#10 x 3/4"	16



NUT SETTERS

Magnetic



Features 1/4" hex drive. Torque applied to flats; resists rounding. 50 per box.

No.	Size In.
DCD1/4	1/4
DCD5/16	5/16

BRUSHES Duct Sealant



No.	Width In.
BRUSH	2



PAINTS Touch-Up



No.	Color
TITUSPAINT	#26 White
TITUSPAINT-ALUM	Aluminum
TITUSPAINT-BLK	Black

Our customer service department has the answers you need!