



INDUSTRIAL PRODUCT GUIDE



Industrial Strength Epoxy and Adhesives
Cost Effective Preventive Maintenance
Technical Advice for Corrective Maintenance
Reduce Down Time
Correct Safety Issues
Operational Maintenance
Solutions to Problems
Repair/Rebuild (Bond Seal Fill)

TRANSPORTATION
CONTRACTOR
EDUCATION
ENTERTAINMENT
FOOD PROCESSING
HEALTHCARE
HOSPITALITY
MANUFACTURING
MINING (OIL/GAS)
PROPERTY MANAGEMENT
RETAIL

SOLUTIONS
to your problems are here!

CONCRETE REPAIR
EQUIPMENT REPAIRS
JOINT FILLING
EMERGENCY REPAIR
MARINE REPAIR WOOD REPAIR
PLUMBING / HVAC REPAIR
ASSEMBLY AND BONDING



“We Make the Impossible Easy”

Here at PC-Products® we have the correct solution for you whether it is an MRO, OEM or a home project. We do more than manufacture heavy duty adhesives; together with skilled tradesmen and maintenance repairmen our products make the impossible easy with solutions for all of your repair needs.

Put our products to work.

We are problem solvers. *Whether it is a repair, rebuild or installation PC- Products® are the key. We help fix your things and solve your daily repair challenges, improve efficiency and reliability by allowing you to fix it RIGHT the first time. You can repair and rebuild stuff that you can't afford to replace.*

PC-Products® provides the toughest industrial grade products in quantities that match your needs. No job is too small or too large, you are only limited by your imagination.

www.pcepoxy.com

What do you want to FIX?

Concrete Repair Materials

PC-Concrete™ Anchoring and Crack Filling Epoxy (see pg. 18)

Specific Uses: Anchor into Marine docks above or below water line · Anchor equipment to floors · Bond to pre-stressed floors · Anchor into stone and rock Install Anchor bolts for sill plates · Anchor into foundations and block · Fill cracks in concrete allowing equipment traffic in 4 hours · Anchor into concrete railroad ties · Anchor HVAC equipment to concrete pads and roofs · Waterproof floor to wall cracks · Re-anchor railing at Convention Center or Apartment Building · Anchor seats in Lecture Hall or Theaters Repair broken concrete in Shopping Mall Parking Garage · Fill spalled concrete in Car Wash Fix Fork Truck damaged concrete in Warehouse · Seal crack in Sanitation and Chemical Storage Facility containment area · Repair floor in Fire Station Garage · Anchor safe to floor Prison and security pickproof epoxy · Anchor Machinery



PC-Masonry™ Paste Epoxy (see pg. 22)

Specific Uses: Repair large voids and trip hazards in concrete · Level out uneven spots in concrete · Rebuild and patch vertical damage · Rebuild missing pieces on steps and curbs Coat concrete areas to become skid resistant on decks and pools · Seal and rebuild spalled concrete flooring · Deter equipment damage to concrete flooring · Repair damaged Dormitory wall · Fill spalled concrete in Parking Garage ramp · Reduce trip hazard in Public Park walkway · Seal pipe hole through exterior wall · Waterproof cracked cinderblock · Fix damage to wall from fork truck · Secure landscape block or stone · Repair holes to faux or imitation stone sign · Repair damaged stucco on Hotel or Restaurant · Fill hole in wall from swinging delivery door · Fill and repair broken concrete statue or fountain



PC-Crete™ Putty Epoxy (see pg. 11)

Specific Uses: Quickly rebuild small missing pieces of concrete · Fill holes in Concrete and Masonry · Rebuild missing pieces of statues and birdbaths · Seal hole for wire or conduit through cinder block · Fill chip or spall in concrete furniture · Reattach loose or popped decorative stone · Fill crack in stone fireplace · Fill holes in Apartment Complex or School concrete or brick walls · Fill cracks in Concrete or Stucco wall before painting · Attach address numbers to brick or stone · Attach hardware to brick or stone · Fill abandoned screw holes and mounting holes in brick or cinderblock · Replace missing mortar · Seal rodent hole in cinderblock or concrete



Introducing...

PC-Concrete™ PRO CODE COMPLIANT Anchoring Epoxy (see pg. 20)

Specific Uses:

- Threaded rod and Rebar anchoring where the project must meet Building Codes
- Beam and Column attachment to Concrete · Anchor Seismic Shear Walls
- Meets or Exceeds International Building Codes
- Suitable for wet surface anchoring · Anchor equipment to concrete



Equipment Repair Materials

PC-7® Paste Epoxy (see pg. 8)

Specific Uses: Seal holes in oil and transmission pans · Restore tractor steering wheel · Seal solar panel leak · Repair stainless steel basket · Fix broken zinc cast part · Attach, fill and seal sheet metal · Repair aluminum intake manifold housing · Seal cracked engine block · Patch large hard rubber equipment tire

PC-Metal™ Putty Epoxy (see pg. 11)

Specific Uses: Replace broken knob on drill press · Insulate wire connections, secure wire nuts · Rebuild and repair zinc or aluminum gear housing · Fill abandoned drill holes in aluminum or steel · Seal stainless steel electrical panel · Stop leaking drum

PC-Fahrenheit™ Putty Epoxy (see pg. 11)

Specific Uses: Seal cracked steam pipes or radiators · Stop leaking fittings · Fill hole in heat exchanger · Attach thermocouple to hot surface · Fill holes in metal prior to powder coating heat curing · Repair oven cart

PC-AutoBond™ Paste Epoxy (see pg. 13)

Specific Uses: Reattach molding or trim · Attach ductwork for dust collector Attach foam rubber door seal · Use static mix nozzle to seal wires thru holes in machine walls · Seal edge of machine cover



Joint Filling

PC-Xtreme™ Polyurea Joint Filler (see pg. 23)

Specific Uses: Replace failed joint sealant in school hallway Fill saw cut in new warehouse construction · Fill cracks in refrigerated storage floor Seal crack in asphalt driveway · Stop water penetration at overhead door entrance · Fill gaps and joints in Clean Room



What do you want to FIX?

Emergency Repair



PC-Metal™ Epoxy Putty (see pg. 11)
Specific Uses: Stop leaking chemical drum · Repair Rental or Construction Equipment · Stop leak in air-conditioning condenser · Seal fitting on boiler

PC-Plumbing™ Epoxy Putty (see pg. 11)
Specific Uses: Fix freeze damaged PVC and copper pipes · Stop leaking copper elbow and tees · Stop leak in water supply · Fix leaking irrigation pipe

PC-Marine™ Epoxy Putty (see pg. 11)
Specific Uses: Fill cracks and dings in fiberglass · Seal leaks in water tanks or trough · Stop leak or plug hole in boat · Reattach stripped threads at carwash.

PC-Fast-n-EZ™ Epoxy Paste (see pg. 13)
Specific Uses: Repair furniture in motel, hotel or rental property · Repair restaurant awning or attach tent hardware · Repair door jam in apartment building

PC-AutoBond™ Epoxy Paste (see pg. 13)
Specific Uses: Repair broken gate at farm or ranch · Reattach door seal or weather stripping in refrigerated storage · Secure loose hardware or molding in store

Marine Repair Materials



PC-11® White Paste Epoxy (see pg. 9)
Specific Uses: Waterproof and seal cracked fiberglass · Seal screw holes to hatch lids or seating · Attach fish locators to transom · Seal transom cap · Fill cracks and dings in hull · Repair stock tanks · Reattach loose tile in swimming pools

PC-Marine™ Paste Epoxy (see pg. 11)
Specific Uses: Quickly stop leaks topside or below the water line · Seal holes and waterproof fittings · Shape and form missing corners or holes in wood or fiberglass · Re-attach and secure loose hardware · Fill cracks and dings in hull

PC-SuperEpoxy® (see pg. 10)
Specific Uses: Anchoring or securing railings to wood or fiberglass decking · Attach swim platforms or ladders · Ready to use filleting and fairing epoxy · Seal cracks and holes in decking · Repair delamination and soft decking · Attach chocks, cleats, handles and pulls.

PC-Rot Terminator® Epoxy Wood Hardener (see pg. 16)
Specific Uses: Repair rotted wood transoms · Repair soft decking and delamination · Harden damaged wood on docks and piers · Seal weather damaged wood · Repair and stop damage to wood caused by salt-kill.

PC-Pool™ Putty Epoxy (see pg. 11)
Specific Uses: Fix cracked swimming pool hair-trap · Seal cracks and cavities in cement, plaster, fiberglass, gunite and marcite · Attach tile in hot tub · Seal cracked decking and reduce trip hazard.

Assembling



PC-Products® Offers (3) Kits for easy assembly.

- PC-SuperEpoxy®** 50ml KIT
- PC-Clear™** 50ml KIT
- PC-Concrete™** 50ml KIT

- ALL KITS INCLUDE:**
- 50ml CARTRIDGE
 - 50ml STANDARD DISPENSING GUN
 - 2 STATIC MIXING NOZZLES

What do you want to FIX?

Wood Repair

PC-Woody® Paste Epoxy (see pg. 17)

Specific Uses: Repair window sills or frames for property maintenance or restoration
 Repair and fill damaged dormitory or apartment door · Repair damaged pressure treated wood rail for golf course or resort · Fill and cap wooden piles or columns of condominium complex
 · Replace and fill knots and checks in restaurant floor

PC-Petrifier® Wood Hardener (see pg. 15)

Specific Uses: Reduce splinters on railing for exterior stairs · Harden window frame corner and sill · Ready weathered wood siding for priming and painting · Harden wooden sign damaged by rot and weather · Repair soffit and decorative trim wood in condominium

PC-Rot Terminator® Epoxy Wood Hardener (see pg. 16)

Specific Uses: Repair deck posts, boards and joists for rental property · Harden wooden column or post damaged by rot · Repair roof beams and rafters
 · Repair damaged bathroom floor from leaking toilet for apartment · Prevent and remediate salt kill damage to exterior wood · Strengthen and preserve park benches, tables, railings and decking

PC-Lumber™ Epoxy Putty (see pg. 11)

Specific Uses: Reset or secure loose hardware in wood (hinges, handles, latches, etc.) · Fill abandoned screw and nail holes in cabinets or paneling
 · Fill dings and dents in molding or doors · Fill Woodpecker and Carpenter Bee damage to Exterior Siding and Paneling · Rebuild display corner in retail store



Plumbing HVAC Repair

PC-Plumbing™ Epoxy Putty (see pg. 11)

Specific Uses: Seal leaks in copper pipes resulting from hard water · Fix freeze damaged PVC and copper pipes · Stop leaking copper elbow and tees · Fill abandoned drill holes in ductwork · Insulate electrical connections from water

PC-11® White Epoxy Paste (see pg. 9)

Specific Uses: Seal leak in chiller or air conditioning drip pan · Seal leak in underground irrigation · Repair chip in ceramic bath tub or sink · Stop leak in broken PVC drain line · Repair and attach loose or broken ceramic tile

PC-Marine™ Epoxy Putty (see pg. 11)

Specific Uses: Seal holes and waterproof fittings · Shape and form missing corners or holes in ceramic or fiberglass fixtures · Re-attach and secure loose hardware · Fill cracks and dings in fiberglass · Seal leaks in water tanks

PC-Fahrenheit™ Epoxy Putty (see pg. 11)

Specific Uses: Seal cracked steam or hot water radiator · Seal chimney ductwork · Stop leaking steam fittings · Fill hole in heat exchanger · Attach thermocouple to hot surface

PC-7® Paste Epoxy (see pg. 8)

Specific Uses: Secure and seal pipes through bulkheads or walls · Seal crack in cast iron or soil pipe · Repair errant hole in ABS waste pipe · Seal cracked well cap · Seal duct or conduit connections



Household Repairs

PC-SuperEpoxy® Translucent Epoxy Paste (see pg. 10)

Specific Uses: Anchor iron balusters and railings to wood · Fasten brackets or hardware in combination with mechanical fasteners · Fasten casters to wood · Reattach sheet metal to wood · Bond steel support to concrete

PC-Universal GLUE™ High Performance Glue (see pg. 12)

Specific Uses: Fasten Styrofoam insulation to drywall · Bond joints in panels · Attach fabric or mesh to wood/composite · Glue anti-slip tape or surface to wood or metal step · Anchor wooden pegs · Laminate veneer to plywood

PC-Clear™ Clear Liquid Epoxy (see pg. 14)

Specific Uses: Fasten galvanized steel to concrete floor · Bond rigid PVC to stainless steel · Bond sheet metal to wood or masonry · Fasten hardware in combination with mechanical fasteners · Seal and insulate electrical connections and boards · Protects electronic components from vibration and moisture



WONDERLOK 'EM
TITE CHAIRS®



(see pg. 24)

Specific Uses:

· Multipurpose INSTANT LOOSE CHAIR Repair · Stair Spindles · Shoes · Ceramics · and Much More



Our Products

Paste Epoxies

Heavy-duty, multi-purpose high strength adhesives.

Putty Epoxies

Hand-moldable, quick-setting, premeasured epoxy putty sticks.

High Performance Universal Glue

PC-High Performance Universal Glue™ is a flexible, non-foaming, high solids glue.

PC-Clear Liquid Epoxies

PC-Clear™ is the fast curing, impact resistant, clear, gap filling epoxy.

Wood Repair

Liquid Wood Hardeners and Epoxy wood repair products.

Concrete Repair & Anchoring

Products for repairs to concrete floors and walls.

PC-Concrete™ PRO CODE COMPLIANT

High Strength Anchoring Epoxy

Anchor: Threaded rod and rebar in cracked and un-cracked concrete.

WONDERLOK'EM TITE CHAIRS®

This adhesive permanently tightens loose wood joints. No need to take furniture apart. Works great on any wood joint, as well as metal, rubber, glass and most ceramics.

Accessories

Dispensing Guns: Professional-grade models in various sizes for use with any sealant or adhesive. These dispensing guns are easy to use and offer durable construction.

PC-Earth Tone Pigments™: Powdered pigments for use with PC-Woody® Paste Epoxy. Match wood colors and surrounding stains without affecting the chemical integrity of PC-Woody®.

Mixing Nozzles: PC Epoxy Static Mixing Nozzles are designed for easy application of PC Epoxy products. Product mixes through chambers in the nozzle.

PC-7®	Page 8
PC-11®	Page 9
PC-SuperEpoxy®	Page 10
Putty Epoxies	
PC-Metal™ · PC-Marine™ PC-Plumbing™ · PC-Fahrenheit™ PC-Limber™ · PC-Crete™ · PC-Pool™	Page 11
High Performance	
GLUE™	Page 12
PC-Fast-n-EZ™	Page 13
PC-AutoBond™	Page 13
PC-Clear™	Page 14
PC-Petrifier®	Page 15
PC-Rot Terminator®	Page 16
PC-Woody®	Page 17
PC-Concrete™	Page 18
	Page 19
PC-Concrete™ PRO	Page 20
	Page 21
PC-Masonry™	Page 22
PC-Xtreme™	Page 23
WONDERLOK 'EM TITE CHAIRS®	Page 24
	Page 25
Accessories	Page 26
	Page 27

PC-7® Paste Epoxy Heavy Duty Paste

PHYSICAL PROPERTIES

COLOR (component A)	Light Grey
COLOR (component B)	Black
COLOR (Mixed)	Dark Grey
WORKING TIME (70°F)	60 min. max.
TACK FREE CURE TIME	160 min.
CURE FOR SERVICE	Overnight
MAXIMUM CURE	1-2 Weeks
GARDNERS IMPACT RESISTANCE	160 in./lb.
ELONGATION	2%
CONDUCTION (Electric)	Non Conductive
THERMAL SHOCK	Excellent
TOXICITY (see caution below)	Cured PC-7® Non Toxic
HEAT RANGE (Temp.)	-20°F to 200°F



2 OZ. 1/2 LB. 1 LB. 4 LB. 8 LB. Also Available in 90 LB.

PC-7® Heavy Duty Paste Epoxy—

PC-7® Paste Epoxy is the big job epoxy. Its excellent adhesion and long open time make it perfect for many large tasks. The thickest epoxy paste available anywhere. Non-brittle cure, excellent adhesion and simple 1 to 1 mix, make PC-7® the go to epoxy for tough situations. PC-7® Heavy Duty Epoxy Paste is a true multi-purpose adhesive, sealant and filler. It is very thick and works well on vertical surfaces. Bonds to metals, ceramics, fiberglass, tile, wood, polyurethane and some plastics such as ABS and rigid PVC.

PC-7® COVERAGE

SIZE	2 oz	1/2 lb	1 lb	4 lb	8 lb	10 gal
VOLUME in CUBIC INCHES	3.6	14.4	28.9	115.5	231	2310
THICKNESS (INCH)	SQ. INCH	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET
1/32	0.03125	115.2	3.2	6.42	25.67	513.33
1/16	0.0625	57.8	1.6	3.21	12.83	256.67
1/8	0.125	28.8	0.8	1.61	6.42	128.33
3/16	0.1875	19.2	.053	1.07	4.28	85.56
1/4	0.25	14.4	0.4	0.8	3.21	64.17

TEST METHOD	VALUE
TENSILE SHEAR STRENGTH	ASTM D 1002 2,150 PSI
COMPRESSIVE YIELD	ASTM D 695 4,245 PSI
FLEXURAL STRENGTH	ASTM C 580 2,920 PSI
WATER ABSORPTION	ASTM C 413 .44%
WEIGHT (specific gravity)	ASTM D 792 1.16g/cm ³ .671oz/in ³
HARDNESS SHORED	ASTM D 2240 76 (1wk)
HEAT DEFLECTION	ASTM D 648 120°F



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
2 OZ.	12 / 48	027776	3lb/13lb
1/2 LB.	12	087770	9lb
1 LB.	12	167779	17lb
4 LB.	2	647776	11lb
8 LB.	1	128770	11lb
90 LB.	(2) 5 gal.	909072	90lb

UPC MFG. PREFIX NUMBER: 0 54983

“Cures: Wet - Dry - or Underwater”

PC-11® Paste Epoxy Marine Grade **WHITE**



Also Available in 90 LB.

PC-11® Marine Grade **WHITE** Paste Epoxy—

PC-11® White Epoxy Paste is a marine grade epoxy that is resistant to water and can be applied to wet surfaces and underwater. It has excellent adhesive properties bonding metals, fiberglass, wood, tile and some plastics such as ABS and rigid PVC.

It is especially good for repairs to ceramic surfaces. Ample open time allows tooling or positioning in order to tackle larger and difficult repairs. Work on vertical surfaces without dripping. Multi-purpose epoxy designed for use as an adhesive, sealer or filler.

Once cured, PC-11® epoxy is not brittle.

PC-11® COVERAGE

SIZE	1 oz	2 oz	1/2 lb	1 lb	4 lb	8 lb	10 gal
VOLUME in CUBIC INCHES	1.5	3.6	14.4	28.9	115.5	231	2310
THICKNESS (INCH)	SQ. INCH	SQ. INCH	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET
1/32	0.03125	48	115.2	3.2	6.42	25.67	513.33
1/16	0.0625	24	57.6	1.6	3.21	12.83	256.67
1/8	0.125	12	28.8	0.8	1.61	6.42	128.33
3/16	0.1875	8	19.2	0.53	1.07	4.28	85.56
1/4	0.25	6	14.4	0.4	0.8	3.21	64.17

PHYSICAL PROPERTIES

COLOR (component A)	White
COLOR (component B)	Pale Blue
COLOR (Mixed)	Off White
WORKING TIME (70°F)	30-40 min.
TACK FREE CURE TIME	90 min.
CURE FOR SERVICE	Overnight
MAXIMUM CURE	1-2 Weeks
GARDNERS IMPACT RESISTANCE	140 in./lb.
ELONGATION	3%
CONDUCTION (Electric)	Non Conductive
THERMAL SHOCK	Excellent
TOXICITY (see caution below)	Cured PC-11® Non Toxic
HEAT RANGE (Temp.)	-20°F to 200°F

TEST METHOD VALUE

TENSILE SHEAR STRENGTH	ASTM D 1002	1,710 PSI
COMPRESSIVE YIELD	ASTM D 695	4,685 PSI
FLEXURAL STRENGTH	ASTM C 580	2,565 PSI
WATER ABSORPTION	ASTM C 413	.44%
WEIGHT (specific gravity)	ASTM D 792	1.12g/cm³ .648oz/in³
HARDNESS SHORE D	ASTM D 2240	72 (1wk)



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
1 OZ.	12 / 48	010112	3 lb. / 11 lb.
2 OZ.	12 / 48	020111	3 lb. / 13 lb.
1/2 LB.	12	080115	9 lb.
1 LB.	12	160114	16 lb.
4 LB.	2	640111	11 lb.
8 LB.	1	128114	11 lb.
90 LB.	(2) 5 gal.	900116	90 lb.

UPC MFG. PREFIX NUMBER: 0 54983

“Superior combination of Strength and Flexibility”

PC-SuperEpoxy® Epoxy Now available in BLACK

PHYSICAL PROPERTIES

COLOR (component A)	Light Yellow
COLOR (component B)	Blue
COLOR (Mixed)	Translucent
WORKING TIME (70°F)	15 min.
TACK FREE CURE TIME	45 min.
CURE FOR SERVICE	3-4 Hours
MAXIMUM CURE	3-7 Days
GARDNERS IMPACT RESISTANCE	160 in./lb.
ELONGATION	2%
CONDUCTION (Electric)	Non Conductive
THERMAL SHOCK	Excellent
TOXICITY (see caution below)	Cured PC-SuperEpoxy® Non Toxic
HEAT RANGE (Temp.)	-20°F to 200°F



PC-SuperEpoxy® Translucent Epoxy—
 PC-SuperEpoxy® is a non-drip translucent paste epoxy with unlimited uses in bonding, sealing and as a filler for most materials. Unlike conventional liquid epoxies, PC-SuperEpoxy® is resilient, non-conductive and demonstrates excellent resistance to most chemicals, salt water, and fuel oil. **Our Strongest Epoxy.**

PC-SuperEpoxy® COVERAGE

SIZE	1 oz	50ml	4 oz	300ml	32 oz	10 gal
VOLUME in CUBIC INCHES	1.5	3	7.2	18.3	57.7	2310
THICKNESS (INCH)	SQ. INCH	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET
1/32	0.03125	48	0.67	1.6	4.07	12.82
1/16	0.0625	24	0.33	0.8	2.03	6.41
1/8	0.125	12	0.17	0.4	1.02	3.21
3/16	0.1875	6	0.11	0.27	0.68	2.14
1/4	0.25	6	0.08	0.2	0.51	1.6

	TEST METHOD	VALUE
TENSILE SHEAR STRENGTH	ASTM D 1002	2,650 PSI
COMPRESSIVE YIELD	ASTM D 695	4,685 PSI
FLEXURAL STRENGTH	ASTM C 580	2,920 PSI
WATER ABSORPTION	ASTM C 413	.44%
WEIGHT (specific gravity)	ASTM D 792	1.09g/cm ³ .630oz/in ³
HARDNESS SHORED	ASTM D 2240	78 (1wk)
HEAT DEFLECTION	ASTM D 648	120°F

NEW PC-SuperEpoxy® Black



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
50ml	12	000519	6lb.

UPC MFG. PREFIX NUMBER: 0 54983

COLOR PROPERTIES

COLOR (component A)	YELLOW
COLOR (component B)	BLACK
COLOR (Mixed)	BLACK



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
1 OZ.	12 / 48	016619	3lb./11lb.
4 OZ.	12	046647	6lb.
32 OZ.	1	326329	3lb.
50 ml	12	000502	5lb.
50 ml KIT	2	000588	4lb.
300 ml	4	003008	5lb.
90 LB.	1	906323	90lb.

UPC MFG. PREFIX NUMBER: 0 54983

“Family of Hand Moldable Epoxy Putties”

PC-Putty™ Epoxy Emergency Repair SOLUTIONS



PC-Metal™ Putty Epoxy—is a fast curing metal filled epoxy. Repair and return to service in less than 60 minutes. Sticks to metals such as cast iron, zinc, aluminum, stainless steel, steel and copper. Great for Machine repairs and Emergencies. Rebuild missing parts and shapes. Non-conductive, non-shrink, non-drip. *Hand mix and apply. No tools needed.*

PC-Marine™ Putty Epoxy—is a specially formulated epoxy putty suitable for wet or underwater applications. Cures to off-white color. Putty can be molded and shaped. Will not drip. Cures hard within 60 minutes for a fast return to service and emergency repairs. It sticks great to metals, ceramics, fiberglass, tile, wood, and some plastics such as ABS and rigid PVC. Will not shrink or drip and is non-conductive. *Hand mix and apply. No tools needed.*

PC-Lumber™ Putty Epoxy—is a putty developed for wood repairs. Fills holes and cavities in wood. Shape to form missing wood parts. Does not drip. Cures hard within 60 minutes. Sticks to all types of wooden surfaces and to metals, ceramics, fiberglass, tile, wood, polyurethane and some plastics such as ABS and rigid PVC. Light color similar to new wood. Can be primed/sealed and painted or stained. *Hand mix and apply. No tools needed.*

PC-Pool™ Putty Epoxy—is great for fixing pool or spa surfaces such as fiberglass, concrete, plaster, gunite and marcite. Fast curing, great for quick tile repair, coping or cracked hair trap. Fills cracks in pool walls. *Hand mix and apply. No tools needed.*

PC-Crete™ Putty Epoxy—repairs masonry surfaces. Repair concrete surfaces found on steps or statues. Repair cracks in concrete. Shapes easily. Bonds to metals, ceramics, fiberglass, tile, wood, polyurethane and some plastics such as ABS and rigid PVC. Excellent filler for missing concrete. *Hand mix and apply. No tools needed.*

PC-Plumbing™ Putty Epoxy—is the leak stopping putty. Repair copper pipes quickly and easily. Approved for repairs to water supply pipes in contact with potable water by the National Sanitation Foundation (NSF). Fast curing, repairs can be completed in less than 30 minutes. Excellent adhesion to copper, iron and some plastics such as ABS and rigid PVC pipe. *Hand mix and apply. No tools needed.*

PC-Fahrenheit™ Putty Epoxy—resists higher temperatures better than other epoxies. Great for steam pipes, fittings and radiators. Repairs for temperatures up to 500° F. Fast curing, cures hard in less than 60 minutes for quick return to service. Shapes easily without drip. *Hand mix and apply. No tools needed.*

TEST METHODS AND VALUES							
	Metal	Crete	Marine	Lumber	Plumb	Fahren	Pool
TENSILE SHEAR STRENGTH: ASTM D 1002	900psi	650psi	700psi	500psi	900psi	700psi	900psi
DIELECTRIC STRENGTH: ASTM D 149	300v/ml	300v/ml	300v/ml	300v/ml	300v/ml	300v/ml	300v/ml
SHRINKAGE % ASTM D 2566	<1	<1	<1	<1	<1	<1	<1
ELECTRICAL RESISTANCE: ASTM D 257 (megaohms)	30,000	30,000	30,000	30,000	30,000	30,000	30,000
COMPRESSIVE YIELD: ASTM D 695	12,000psi	12,000psi	12,000psi	12,000psi	12,000psi	8,000psi	8,000psi
HARDNESS SHORED: (1wk) ASTM D 2240	75-85	75-85	75	80	80	75	75

PHYSICAL PROPERTIES		
COLOR	OUTSIDE	INSIDE
PC-Metal™	Gray	Black
PC-Crete™	White	Earth
PC-Marine™	Green	White
PC-Lumber™	Brown	White
PC-Plumbing™	Gray	Tan
PC-Fahrenheit™	Khaki	Brown
PC-Pool™	White	Gray

CURE FOR SERVICE: (All)	60 min.
WORK TIME: Metal	3 min.
WORK TIME: Crete	3 min.
WORK TIME: Marine	20 min.
WORK TIME: Lumber	15 min.
WORK TIME: Plumbing	3 min.
WORK TIME: Fahrenheit	8 min.
WORK TIME: Pool	3 min.
NON VOLATILE CONTENT: (All)	100%

CHEMICAL RESISTANCE: (All Putties)	RESISTANT TO Hydrocarbons, Ketones, Alcohols, Esters, Aqueous Salt Solutions, Halocarbons, and Dilute Acids and Bases.
---------------------------------------	---



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
PC-Metal™			
2 OZ.	12/48	025550	3lbs./11lbs.
4 OZ.	12	045558	4lbs.
PC-Crete™			
2 OZ.	12/48	025581	3lbs./11lbs.
4 OZ.	12	045589	4lbs.
PC-Marine™			
2 OZ.	12/48	025567	3lbs./11lbs.
4 OZ.	12	045565	4lbs.
PC-Lumber™			
1 OZ.	12/48.	025574	2lbs./8lbs.
2 OZ.	12	045770	3lbs.
PC-Plumbing™ (NSF® Rated)			
1.3 OZ.	12/48	021590	1lb./4lbs.
2 OZ.	12/48	025598	3lbs./11lbs.
4 OZ.	12	045596	4lbs.
PC-Fahrenheit™			
1 OZ.	12/48	025543	2lbs./8lbs.
2 OZ.	12	045572	3lbs.
PC-Pool™			
4 OZ.	12	041116	4lbs.

UPC MFG. PREFIX NUMBER: 0 54983

PC-Universal **GLUE**™ High Performance

PC-Universal **GLUE**™ Technical Data

PROPERTIES	RESULT
COLOR Wet	White
DRIED FILM	Translucent
CONSISTENCY	Thick Liquid
TACK FREE	1 Hour
WORKING TIME (70°F)	10 Minutes
CONDUCTIVITY	NON CONDUCTIVE
WATER ABSORPTION	LOW
FLEXIBILITY	HIGH
Specific Gravity	1.10

APPROXIMATE COVERAGE:

Undiluted
200 ft. per gal.
Diluted with 5 parts water
1,000 ft. per gal.



PC-Universal GLUE™ High Performance—
is a flexible, non-foaming, high solids glue that can be used for bonding, gluing and sealing all types of surfaces without expansion and foaming. The Heavy duty glue dries clear, and forms a flexible, tenacious bond. The glue may be diluted with clean water. Superior sealer and primer for drywall and concrete.
Can be painted after it dries.

PC-Universal™ COVERAGE

SIZE	4 oz	8 Oz	10.3 oz	1 gal	5 gal	
VOLUME in CUBIC INCHES	7.2	14.4	18.6	231	1155	
THICKNESS (INCH)	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	
1/32	0.03125	1.6	3.2	4.13	51.33	256.65
1/16	0.0625	0.8	1.6	2.07	25.67	128.35



UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
4 OZ.	6 / 24	804049	2 lbs./8 lbs.
8 OZ.	6 / 24	808085	4 lbs./15 lbs.
10.3 OZ. cartridge	6 / 24	810101	5 lbs./19 lbs.
GAL.	1	812808	10 lbs.
5 GAL.	1	864005	46 lbs.

UPC MFG. PREFIX NUMBER: 0 54983

"The Easy Mix Permanent Epoxy"

PC-FAST-n-EZ™ Translucent EPOXY PASTE



14ml

PC-FAST-n-EZ™ Translucent Epoxy Paste— is an extremely flexible translucent paste epoxy. Ease of use is the key with this self mixing formulation. **Attach the mix nozzle and the project's completed as easy as 1-2-3!** PC-FAST-n EZ™ is a low-odor, two-component, epoxy adhesive that cures rapidly at room temperature with exceptional tensile adhesion and peel strength to a wide variety of substrates. In just a few minutes PC-FAST-n EZ™ forms a tough bond without the need for clamping.

PC-FAST-n-EZ™ COVERAGE

SIZE	14ml	
VOLUME in CUBIC INCHES	0.85	
THICKNESS (INCH)		SQ. INCH
1/32	0.03125	27.2
1/16	0.0625	13.6
1/8	0.125	6.8
3/16	0.1875	4.53
1/4	0.25	3.4

· After you have finished using the syringe, remove the nozzle, and place plastic cap onto the end of syringe. Store for future use.

UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
14 ml	12 / 48	06141 1	2lb./8lb.

UPC MFG. PREFIX NUMBER: 0 54983

Performance Data

PROPERTIES	RESULTS	METHOD
FORM	TWO-PART PASTE	
MIXED COLOR	TRANSLUCENT	
DENSITY	1.17 gm/cm	
WORK TIME 75°F (24°C)	8 MINUTES	
SERVICE TIME 500 psi 75°F (24°C)	60-90 MINUTES	ASTM D1002
FULL CURE 75°F (24°C)	12-24 HOURS	
HARDNESS SHORE D	60	ASTM D2240
LAP SHEAR TENSIL	1,700psi	ASTM D638
COMPRESSIVE STRENGTH	12,000psi	ASTM D695
SHRINKAGE	<1%	ASTM D2566
INSULATION RESISTANCE	30,000 megaohms	ASTM D257
DIELECTRIC STRENGTH	300volts/mil	ASTM D149

PC-AutoBond™ Epoxy



1 OZ.

Home - Automotive - Industrial - Farm

PC-AutoBond™ Epoxy—

is a fast curing, strong and flexible cold weld Epoxy formulation. Product can be applied using a mixing nozzle or mixing stick. PC-AutoBond™ is shatter and vibration resistant and extremely resilient with added flexibility. Metallic color.

PC-AutoBond™ COVERAGE

SIZE	1 oz	
VOLUME in CUBIC INCHES	1.5	
THICKNESS (INCH)		SQ. INCH
1/32	0.03125	48
1/16	0.0625	24
1/8	0.125	12
3/16	0.1875	8
1/4	0.25	6

UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
1 OZ.	12 / 48	081112	3lb./11lb.

UPC MFG. PREFIX NUMBER: 0 54983

PERFORMANCE DATA

PROPERTIES	RESULT	METHOD
FORM	TWO PART PASTE	
MIXED COLOR	METALLIC GRAY	
DENSITY	1.17 gm/cm	
WORK LIFE 75°F (24°C)	8 MINUTES	
SERVICE TIME 500 psi 75°F (24°C)	60-90 MINUTES	D1002
FULL CURE 75°F (24°C)	12-24 HOURS	
HARDNESS SHORE D	75	D2240
LAP SHEAR TENSILE	1,700 psi	D638
SHRINKAGE	<1%	D2566
INSULATION RESISTANCE	30,000 Megohms	D257
DIELECTRIC STRENGTH	300 volts/mil	D149

PC-Clear™ Liquid Epoxy

Performance Data

PROPERTIES	RESULTS
Color, cured	Clear
Mix ratio (resin: hardener)	1:1
Mixed viscosity (cps)	10,000-15,000
Working time @ 70°F	(approx.) 4 minutes
Fixture time	15 minutes
Functional cure	1 hour
Full cure	24 hours
Adhesive Tensile Lap shear, ASTM D1002	2450 psi
Tensile elongation	1 %
Hardness, Shore D	80
Service temp (°F /°C)	-20 °F to 200 °F -29 °C to 93 °C
Density (grams/milliliter)	1.14
Color, Gardner	1

*Some yellowing may occur with time or when exposed to UV light.

Bonds: Metal, Glass, Ceramics, Concrete, Fabrics and Wood in all combinations.



PC-Clear™ Liquid Epoxy—

is a medium viscosity liquid epoxy system with greater clarity than other epoxies. This product is excellent for repairs and projects that must be less visible such as art objects or collectibles. PC-Clear™ epoxy is fast curing but allows ample time to apply and position the repair. After curing the epoxy does not become brittle, instead cured PC-Clear™ forms a tough resilient bond. PC-Clear™ can be used on more than just cosmetically critical repairs and in addition it can be used for automotive, construction and facility repairs. Use PC-Clear™ when you are concerned about appearance of your repair and a liquid epoxy is what you are looking for. Work time is about 4 minutes and cures in 1 hour.

PC-Clear™ COVERAGE

	SIZE	1 oz	50ml	16 oz
VOLUME in CUBIC INCHES		1.5	3	28.9
THICKNESS (INCH)		SQ. INCH	SQ. FEET	SQ. FEET
1/32	0.03125	48	0.67	6.42
1/16	0.0625	24	0.33	3.21
1/8	0.125	12	0.17	1.61
3/16	0.1875	8	0.11	1.07
1/4	0.25	6	0.08	0.8

Advisement: Please be aware that PC-Clear™ will get warm when it cures. How warm it gets depends largely on the amount of resin and hardener mixed. The greater the quantity, the greater the amount of heat generated and potential temperature. Mix on a flat surface or using a static mixer and use caution when applying to heat sensitive objects.

Wear gloves and avoid getting on skin or eyes.



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
1 OZ.	12 / 48	070147	3lb./11lb.
16 OZ.	6	070161	8lb.
50 ml.	12	075005	5lb.
50 ml. KIT	2	075036	4lb.

UPC MFG. PREFIX NUMBER: 0 54983

PC-Products®— Phone: (610) 432-3543 · Fax: (610) 432-5043 · Toll Free: 1-800-220-2103
E-mail: sales@pcepoxy.com · www.pcepoxy.com

“Environmentally Friendly”

PC-Petrifier® Water Based Wood Hardener



8 OZ. **16 OZ. / 1 gal**

Also Available in 5 Gallon.

PC-Petrifier® Wood Hardener—

repairs wood damaged by insects or rot. It is a liquid that is brushed, sprayed or injected into the pores of the wood. No mixing. Prepares wood for filling, priming and painting. Improve the hardness and minimize damaged wood removal. Cleans up with water.

PHYSICAL PROPERTIES

COLOR LIQUID	White
COLOR DRY	Clear
VISCOSITY	like water
CURE TIME	24 hours
FLAMMABILITY	non-flammable
VOLATILE ORGANIC CONTENT (VOC)	less than 85 grams/liter
FREEZE THAW	pass
APPLICATION TEMPERATURE	> 50°F
MAXIMUM CURE	3-7 days
THERMAL SHOCK	excellent
TOXICITY (see caution below)	cured PC-Petrifier® non-toxic
VOC	not greater than 125 grams/liter

Do not use or store in metal container or at temperatures of 32°F (0°C) or lower. Will freeze.



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
8 FL.OZ.	12 / 24	084441	8lb./16lb.
16 FL.OZ.	12	164440	15lb.
1 gal.	1	128442	10lb.
5 gal.	1	640449	46lb.

UPC MFG. PREFIX NUMBER: 0 54983

“For Severe Rot”

PC-Rot Terminator® Epoxy Wood Hardener

PHYSICAL PROPERTIES

VOLUME MIXED RATIO	1 part hardner to 2 parts resin
COLOR MIXED	amber
VISCOSITY MIXED	(600 to 800 cps)
WORKING TIME	60 minutes
CURE TIME	1 to 3 days
HARDNESS (shore D)	(75-80)



PC-Rot Terminator® Epoxy Wood Hardener—

is a two part epoxy liquid for structural repairs to wood that has damage caused by insects or rot. Cures slowly to allow maximum penetration. Provides a waterproof seal when cured. PC-Rot Terminator® is 100% active ingredients and contains zero solvents - does not shrink. The mixture of resin and hardener produces a low viscosity liquid that penetrates the distressed wood and cures hard.



UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
3.25 OZ.	6	350614	3lb.
24 OZ.	2	240618	5lb.
1.5 gal.	1	192610	15lb.

UPC MFG. PREFIX NUMBER: 0 54983

“Made with Real Wood”

PC-Woody® Paste Epoxy



Also Available in 10 gal.

1.5 OZ. 6 OZ. 12 OZ. 48 OZ. 96 OZ.

PC-Woody® Paste Epoxy—

is a two part epoxy paste that is excellent for filling cavities in wood. Make permanent repairs without shrinking, cracking or popping out of exterior wood. Sand, drill, nail, prime and paint or stain. Bonding filler for replacement wood. Not brittle. Easy 1:1 mix ratio. PC-Woody® is excellent for replacing wood damaged by rot, knots, checking, nail or screw holes, termites, carpenter ants and bees, squirrels and woodpeckers.

PC-Woody® COVERAGE

SIZE	1.5 oz	6 oz	12 oz	48 oz	96 oz	10 gal
VOLUME in CUBIC INCHES	3.6	14.4	28.9	115.5	231	2310
THICKNESS (INCH)	SQ. INCH	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET
1/32	0.03125	115.2	3.2	6.42	25.67	51.33
1/16	0.0625	57.6	1.6	3.21	12.83	256.67
1/8	0.125	28.8	0.8	1.61	6.42	128.33
3/16	0.1875	19.2	0.53	1.07	4.28	85.56
1/4	0.25	14.4	0.4	0.8	3.21	64.17



PC- Earth Tone Pigments™— Powdered pigments for use with PC-Woody® Paste Epoxy.

Match wood colors and surrounding stains without affecting the chemical integrity of PC-Woody®.
Available Colors: BLACK, BROWN, BURNT UMBER, RED, SIENNA and YELLOW

PHYSICAL PROPERTIES

COLOR (component A)	off white
COLOR (component B)	brown
COLOR (Mixed)	tan
WORKING TIME	30 minutes
CURE TIME	24 hours
CONSISTENCY MIXED	paste
HARDNESS (shore D)	(50-55)
CURED PROPERTIES	non-brittle
DENSITY	like wood

TEST METHOD VALUE

TENSILE SHEAR STRENGTH	ASTM D 1002	850 PSI
WATER ABSORPTION	ASTM C 413	.44%
WEIGHT (specific gravity)	ASTM D 792	0.72g/cm ³ 0.42oz/in ³
HARDNESS SHORED	ASTM D 2240	50-55 (1wk)



UNIT SIZES UNITS P/CASE UPC NO. SHIPPING WEIGHT

1.5 OZ.	12 / 48	023334	3lb./12lb.
6 OZ.	12	083338	8lb.
12 OZ.	12	163337	14lb.
48 OZ.	2	643334	9lb.
96 OZ.	1	128336	9lb.
10 gal.	(2) 5 gal.	903339	58lb.

UPC MFG. PREFIX NUMBER: 0 54983

PC-Concrete™ Anchoring and Repair Epoxy



Also Available in 10 gallon Units

PC-Concrete™ Anchoring and Crack Filling Epoxy—

is the epoxy chosen to repair cracks in warehouse and factory concrete floors. Cures hard enough to drive over within 3 hours at standard temperature. Nothing stronger for your anchoring applications.

PC-Concrete™ is a two component (1:1 ratio), 100% solids, high modulus, and structural epoxy paste. PC-Concrete™ is a solvent free, no odor, high strength, moisture insensitive epoxy system. The resin and hardener are uniformly dispensed from a 9 ounce cartridge system and mixed through a mixing nozzle using a standard size caulking gun.

(We recommend the *PC-High Thrust Caulk Gun* available on pg. 26). PC-Concrete™ is also provided in a 22 ounce (600 ml) dual cartridge system for larger applications.

(We recommend the *PC-600ml High Thrust Dual Cartridge dispensing gun* available on pg. 26).

For filling larger cracks and cavities use the 102 ounce bulk kit. PC-Concrete™ will NOT SHRINK. Suitable for interior and exterior applications. Can be applied to WET surfaces. Please Note: PC-Concrete™ is not approved for anchoring into broken or cracked concrete. Check with specifying engineer if PC-Concrete™ is approved.

(EACH CARTRIDGE INCLUDES 2 MIXING NOZZLES)

PC-Concrete™ COVERAGE

	SIZE	1.4 oz	50ml	9 oz	22 oz	102 oz	10 gal
VOLUME in CUBIC INCHES		1.5	3	16.2	39.7	184	2310
THICKNESS (INCH)		SQ. INCH	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET	SQ. FEET
1/32	0.03125	48	0.67	3.6	8.82	40.89	513.33
1/16	0.0625	24	0.33	1.6	4.41	20.44	256.67
1/8	0.125	12	0.17	0.9	2.21	10.22	128.33
3/16	0.1875	8	0.11	0.6	1.47	6.81	85.56
1/4	0.25	6	0.08	0.45	1.1	5.11	64.17

PHYSICAL PROPERTIES INDEPENDENT ASTM C881-99 Technical Data

PROPERTIES	ASTM	RESULTS
COMPRESSIVE YIELD STRENGTH	D695	11,410 psi yeild (78.7 Mpa) 7 day
COMPRESSIVE MODULUS	D695	244,000 psi (1682 Mpa) 7 day
TENSILE STRENGTH	D638	2,900 psi (20 Mpa) 7 day
BOND STRENGTH	C882	3,580 psi (24.7 Mpa) 2 day 3,940 psi (27.2 Mpa) 14 day
CONSISTENCY	C881	Non-Sag paste
HEAT DEFLECTION	D648	132°F (55.6°C) 7 day
WATER ABSORPTION	D570	0.53% 24 hours
LINEAR COEFFICIENT of SHRINKAGE	D2566	0.002%

PROPERTIES

Tension Load: (1/2" threaded rod) in high strength concrete at 4-1/2" depth 22,238 lbs. (153 Mpa)

Working Time: 75°F (24°C) - 20 minutes

Cure Time: 75°F (24°C) - 4 hours

Application Range: 35°F (1.7°C) - 115°F (46°C)

Mix Ratio: 1:1 · Color: Gray · Shelf Life: 2 Years

Storage: Below 95°F (35°C)



UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
------------	---------------	---------	-----------------

1.4 oz	12 / 48	070086	3lb./12lb.
50ml Cart	12	070505	7lb.
50ml KIT	2	070529	5lb.
9 oz	10	072561	11 lb.
22 oz	4	070222	9lb.
102 oz	1	071021	12lb.
10 gal	1	071281	132lb.

UPC MFG. PREFIX NUMBER: 0 54983

Estimating Guides for PC-Concrete™

9 Ounce Cartridge

ROD DIA.	HOLE DIA.	THREADED ROD EMBEDMENT DEPTH (INCHES)															
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
(IN.)	(IN.)																
3/8	7/16	86.4	57.6	43.2	34.6	28.8	24.7	21.6	19.2	17.3	15.7	14.4	13.3	12.3	11.5	10.8	10.2
1/2	9/16	65.4	43.6	32.7	26.1	21.8	18.7	16.3	14.5	13.1	11.9	10.9	10.1	9.3	8.7	8.2	7.7
5/8	3/4	36.8	24.5	18.4	14.7	12.3	10.5	9.2	8.2	7.4	6.7	6.1	5.7	5.3	4.9	4.6	4.3
3/4	7/8	27.0	18.0	13.5	10.8	9.0	7.7	6.8	6.0	5.4	4.9	4.5	4.2	3.9	3.6	3.4	3.2
7/8	1	23.0	15.3	11.5	9.2	7.7	6.6	5.7	5.1	4.6	4.2	3.8	3.5	3.3	3.1	2.9	2.7
1	1-1/8	22	14.5	10.9	8.7	7.3	6.2	5.4	4.8	4.4	4.0	3.6	3.4	3.1	2.9	2.7	2.6
1-1/8	1-1/4	18	11.8	8.8	7.1	5.9	5.0	4.4	3.9	3.5	3.2	2.9	2.7	2.5	2.4	2.2	2.1
1-1/4	1-3/8	15	9.7	7.3	5.8	4.9	4.2	3.6	3.2	2.9	2.7	2.4	2.2	2.1	1.9	1.8	1.7

ROD DIA.	HOLE DIA.	REBAR EMBEDMENT DEPTH (INCHES)															
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
(IN.)	(IN.)																
#3	7/16	108.0	72.0	43.2	43.2	36.0	30.9	27.0	24.0	21.6	19.6	18.0	16.6	15.4	14.4	13.5	12.7
#4	5/8	70.6	47.1	35.3	28.2	23.5	20.2	17.6	15.7	14.1	12.8	11.8	10.9	10.1	9.4	8.8	8.3
#5	3/4	49.0	32.7	24.5	19.6	16.3	14.0	12.3	10.9	9.8	8.9	8.2	7.5	7.0	6.5	6.1	5.8
#6	7/8	38.6	25.7	19.3	15.4	12.9	11.0	9.6	8.6	7.7	7.0	6.4	5.9	5.5	5.1	4.8	4.5
#7	1	34.5	23.0	17.2	13.8	11.5	9.8	8.6	7.7	6.9	6.3	5.7	5.3	4.9	4.6	4.3	4.1
#8	1-1/8	27.2	18.2	13.6	10.9	9.1	7.8	6.8	6.1	5.4	5.0	4.5	4.2	3.9	3.6	3.4	3.2
#9	1-1/4	22.1	14.7	11.0	8.8	7.4	6.3	5.5	4.9	4.4	4.0	3.7	3.4	3.2	2.9	2.8	2.6
#10	1-1/2	15.3	10.2	7.7	6.1	5.1	4.4	3.8	3.4	3.1	2.8	2.6	2.4	2.2	2.0	1.9	1.8
#11	1-5/8	13.1	8.7	6.5	5.2	4.4	3.7	3.3	2.9	2.6	2.4	2.2	2.0	1.9	1.7	1.6	1.5

22 Ounce Cartridge

ROD DIA.	HOLE DIA.	THREADED ROD EMBEDMENT DEPTH (INCHES)															
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
(IN.)	(IN.)																
3/8	7/16	211.3	140.9	105.6	84.5	70.4	60.4	52.8	47.0	42.3	38.4	35.2	32.5	30.2	28.2	26.4	24.9
1/2	9/16	159.8	106.5	79.9	63.9	52.5	45.6	39.9	35.5	32.0	29.0	26.6	24.6	22.8	21.3	20.0	18.8
5/8	3/4	89.9	59.9	44.9	35.9	30.0	25.7	22.5	20.0	18.0	16.3	15.0	13.8	12.8	12.0	11.2	10.6
3/4	7/8	66.0	44.0	33.0	26.4	22.0	18.9	16.5	14.7	13.2	12.0	11.0	10.2	9.4	8.8	8.3	7.8
7/8	1	56.0	37.4	28.1	22.5	18.7	16.0	14.0	12.5	11.2	10.2	8.6	8.6	8.0	7.5	7.6	6.6
1	1-1/8	53.3	35.5	26.6	21.3	17.8	15.2	13.3	11.8	10.7	9.7	8.2	8.2	7.6	7.1	7.0	6.3
1-1/8	1-1/4	43.1	28.8	21.6	17.3	14.4	12.3	10.8	9.6	8.6	7.8	6.6	6.6	6.2	5.8	5.4	5.1
1-1/4	1-3/8	35.7	23.8	17.8	14.3	11.9	10.2	8.9	7.9	7.1	6.5	5.5	5.5	5.1	4.8	4.5	4.2

ROD DIA.	HOLE DIA.	REBAR EMBEDMENT DEPTH (INCHES)															
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
(IN.)	(IN.)																
#3	7/16	264.1	176.1	132.1	105.6	88.0	75.5	66.0	58.7	52.8	48.0	44.0	40.6	37.7	35.2	33.0	31.1
#4	5/8	172.5	115.0	86.3	69.0	57.5	49.3	43.1	38.3	34.5	31.4	28.8	26.5	24.6	23.0	21.6	20.3
#5	3/4	119.8	79.9	59.9	47.9	39.9	34.2	30.0	26.6	24.0	21.8	20.0	18.4	17.1	16.0	15.0	14.1
#6	7/8	94.3	62.9	47.2	37.7	31.4	26.9	23.6	21.0	18.9	17.1	15.7	14.5	13.5	12.6	11.8	11.1
#7	1	84.3	56.2	42.1	33.7	28.1	24.1	21.1	18.7	16.9	15.3	14.0	13.0	12.0	11.2	10.5	9.9
#8	1-1/8	66.6	44.4	33.3	26.6	22.2	19.0	16.6	14.8	13.3	12.1	11.1	10.2	9.5	8.9	8.3	7.8
#9	1-1/4	53.9	35.9	27.0	21.6	18.0	15.4	13.5	12.0	10.8	9.8	9.0	8.3	7.7	7.2	6.7	6.3
#10	1-1/2	37.4	25.0	18.7	15.0	12.5	10.7	9.4	8.3	7.5	6.8	6.2	5.8	5.3	5.0	4.7	4.4
#11	1-5/8	31.9	21.3	16.0	12.8	10.6	9.1	8.0	7.1	6.4	5.8	5.3	4.9	4.6	4.3	4.0	3.8

PC-Concrete™ PRO**Anchoring Epoxy****High Strength Anchoring Epoxy**

Anchor: Threaded rod and rebar in Cracked and Un-cracked Concrete

PC-Concrete™ PRO**High Strength Anchoring Epoxy**

provides superior anchoring performance when used to resist static, wind and earthquake tension and shear loads in cracked and uncracked normal weight concrete. IAPMO UES ER-632 IBC/IRC 2018, 2015, 2012 AND 2009. Bond Strength Design evaluations for Long Term temperatures of 110F (43C) and Short Term temperatures up to 205F (96C). Qualified for Seismic Design Categories A through F and Compliant with Florida Building Code 2017 and 2014 (FBC – Building and Residential), City of Los Angeles Code 2017 (LABC/LARC)

**CODE
COMPLIANT****SPECIFICATIONS**

COMPRESSIVE YIELD STRENGTH D695 (7 DAY, 75°F)	14480 psi (99.8 MPa)
COMPRESSIVE MODULUS D695 (7 DAY, 75°F)	475900 psi (3281 MPa)
TENSILE STRENGTH D638 (7 DAY, 75°F)	6780 psi (46.7 MPa)
ELONGATION D638 (7 DAY, 75°F)	1%
CONSISTENCY	Non-sag
HEAT DEFLECTION D648	148°F (64°C)
WATER ABSORPTION 24HR D570	0.02%
LINEAR COEFFICIENT OF SHRINKAGE D2566	0.0003%
TENSION LOAD: (1/2" threaded rod) in high strength concrete at 4-1/2" depth	exceeds the steel strength
WORKING TIME 75°F (24°C)	16 minutes
CURE TIME 75F (24C)	7 hours
APPLICATION RANGE	43°F (6°C) to 110°F (43°C)
MIX RATIO	1%
COLOR	GRAY
SHELF LIFE	2 YEARS
STORAGE	Below 95°F (35°C)

**250 ml**

Also Available in 600 ml

FEATURES & ADVANTAGES

- IAPMO ER632, evaluation report for use in cracked and un-cracked normal weight and lightweight concrete
- Code Compliant in cartridge and bulk dispensing systems, IBC/IRC: 2018, 2015, 2012 and 2009
- Highest elevated temperature resistance of any ICC-ES AC308 and ACI 355.4 assessed anchoring epoxy on the market, up to 205°F (96°C) under Short term loading conditions

GENERAL USES & APPLICATIONS

- Anchor in dry, water saturated, water-filled hammer drilled holes. Suitable for core drilled and hollow vacuum bit drilling/cleaning Milwaukee Tool (OSHA Table 1). Multiple anchor types: threaded rod, rebar and internally threaded insert. Applications include vertical down, horizontal, upwardly inclined and overhead installations.
- OSHA Table 1 compliant drilling/cleaning method using Milwaukee® Tool hollow vacuum bit system.
- Made in USA

CODE COMPLIANT

- IAPMO UES ER-632 IBC/IRC 2018, 2015, 2012 & 2009 Florida Building Code 2017 & 2014. AASHTO M235 / ASTM C881-15 Type I, II, IV & V Grade 3 Class A, B & C

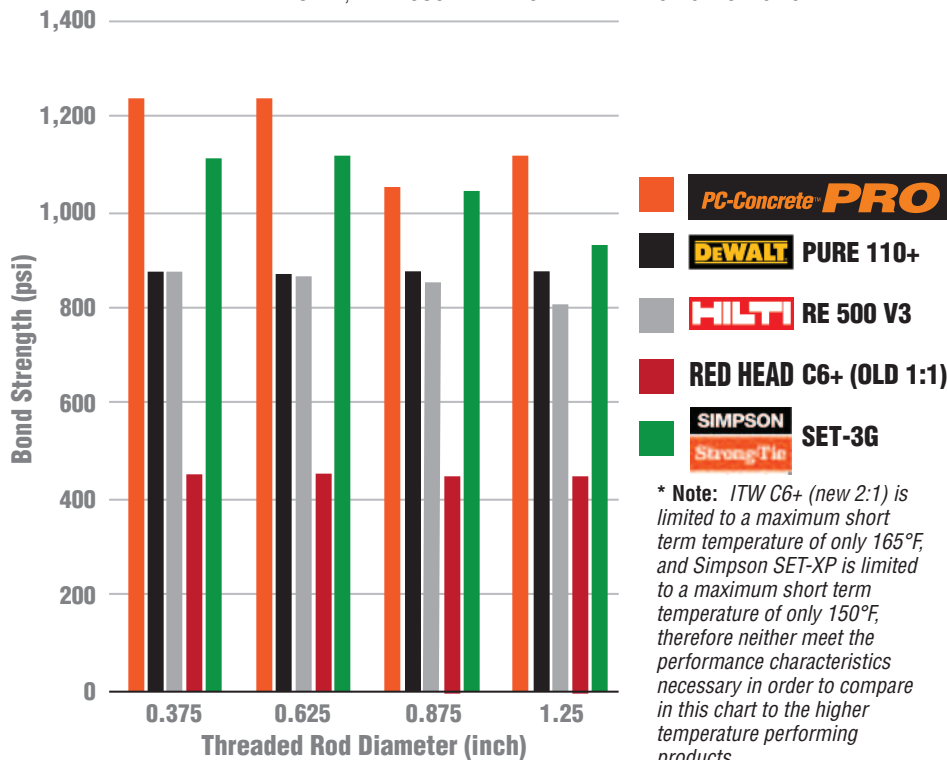
- Packaged in standard caulk tube size dual component and 600 ml dual cartridges.

UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
250ml	12	079003	12 lbs.
600ml	1	072202	10 lbs.

UPC MFG. PREFIX NUMBER: 0 54983

PC-Concrete™ PRO Anchoring Epoxy

BOND STRENGTH IN DRY CRACKED CONCRETE, THREADED ROD, 176°F + SHORT TERM TEMPERATURE*, WITH SUSTAINED LOAD AND PERIODIC INSPECTION

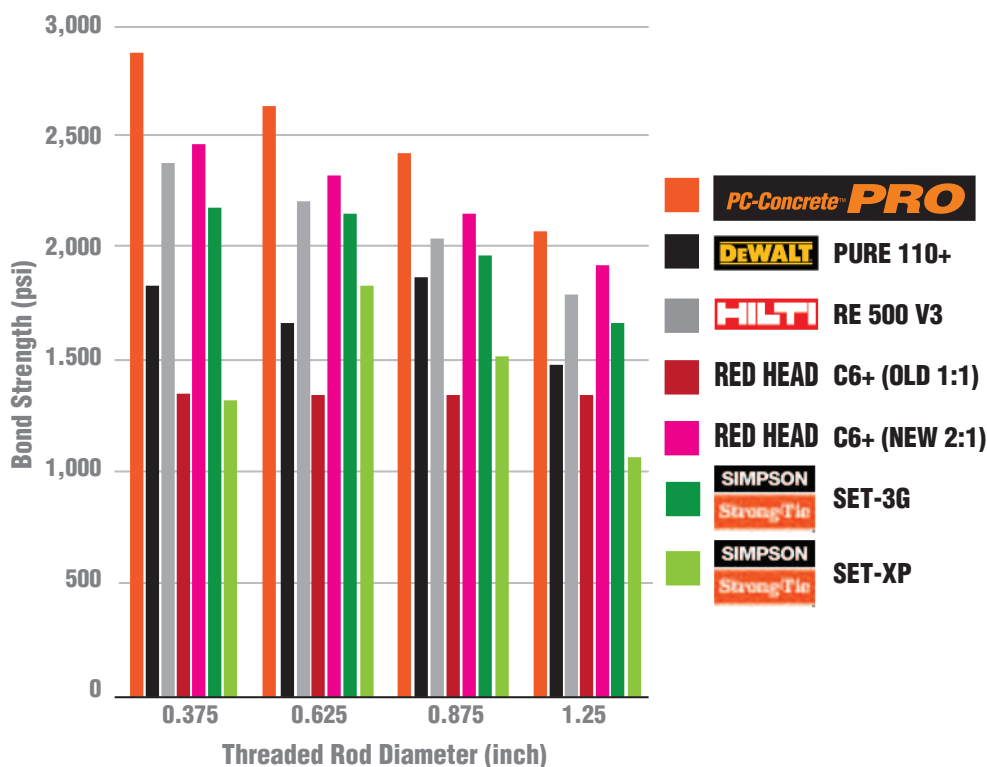


Competitive Landscape

The Choice is Clear

	PC-Concrete PRO (ER-591)	DEWALT PURE 110+ (ESR-4045)	HILTI RE 500 V3 (ESR-3814)	RED HEAD C6+ (ESR-4046)	SIMPSON Strong-Tie SET-3G (ESR-4057)	SIMPSON Strong-Tie SET-XP (ESR-2508)
ICC AC308 & ACI 355.4 TESTED AND ASSESSED	✓	✓	✓	✓	✓	✓
CONVENIENT 1:1 MIX RATIO	✓	✓	✗	✗	✓	✓
CARTRIDGE AND BULK CODE COMPLIANT	✓	✗	✗	✗	✗	✗
HIGHEST TEMPERATURE EPOXY 205°F	✓	✗	✗	✗	✗	✗
CORE-DRILLED HOLES (SCI)	✓	✗	✓	✓	✗	✗
HIGHEST AVERAGE BOND STRENGTH	✓	✗	✗	✗	✗	✗
NSF / ANSI 61 & 372 DRINKING WATER & LEAD FREE	✓	✗	✗	✗	✗	✗
DRY, DAMP, WATER-FILLED AND SUBMERGED HOLES	✓	✓	✓	✓	✗	✗
THREADED ROD, REBAR AND INTERNALLY THREADED INSERTS	✓	✗	✓	✗	✗	✗
FAST, FULL CURE @ 75°F IN 7 HOURS or LESS	✓	✗	✓	✓	✗	✗
CONCRETE GRAY COLOR	✓	✗	✗	✓	✓	✓
NO HOLE CLEANING with VACUUM DRILL BITS	✓	✓	✓	✗	✓	✓

BOND STRENGTH IN DRY UNCRACKED CONCRETE, THREADED ROD, ≤ 160°F SHORT TERM TEMPERATURE, NO SUSTAINED LOAD AND PERIODIC INSPECTION



“Non-Sag Epoxy”

PC-Masonry Epoxy™ High Strength, Non-Sag Repair Adhesive

PC-Masonry Epoxy™ Physical Properties		
Properties	ASTM	RESULTS
COLOR (PART A)		OFF-WHITE
COLOR (PART B)		DARK GREY
COLOR (MIXED)		LIGHT GREY
CONSISTENCY		NON SAG PASTE
TACK FREE		1 HOUR
WORKING TIME @ 77°F (100 gms 1/4" thick)		15 MINUTES
HARDNESS (Shore D)	D2240	85
WATER ABSORPTION	C413	0.14%
SPECIFIC GRAVITY (gm/cc)	D792	1.25
BOND STRENGTH (various substrates)		1,690psi
ELONGATION %		1.6

Non-Skid Formulation



8 OZ.

32 OZ.

128 OZ.

PC-Masonry Epoxy™ Vertical Repair Adhesive—

Is the concrete and masonry epoxy filler for applications that are vertical, inclined or overhead. Textured, gray appearance resembles cinder block. Trowels easily and has an extended open time. Textured finish reduces slip. Cures hard in 24 hours. Use to rebuild and fill spalled and broken concrete. PC-Masonry Epoxy™ does not shrink.

PC-Masonry Epoxy™ is ideal for vertical and even overhead repairs since it will not run, sag or drip. PC-Masonry Epoxy™ can be painted after cured. Use as a high strength adhesive for projects that require a non-sag repair with fast curing time. Note: PC-Masonry Epoxy™ may discolor after exposure to sunlight.

PC-Masonry™ COVERAGE					
SIZE		8 oz	32 oz	1 gal	10 gal
VOLUME in CUBIC INCHES		14.4	57.7	231	2310
THICKNESS (INCH)		SQ. FEET	SQ. FEET	SQ. FEET	SQ. INCH
1/32	0.03125	3.2	12.82	51.33	513.33
1/16	0.0625	1.6	6.41	25.67	256.67
1/8	0.125	0.8	3.21	12.83	128.33
3/16	0.1875	0.53	2.14	8.56	85.56
1/4	0.25	0.4	1.6	64.17	64.17



UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
8 OZ.	6	070086	4 lb.
32 OZ.	4	073209	12 lb.
128 OZ.	1	071120	12 lb.

UPC MFG. PREFIX NUMBER: 0 54983

PC-Products®— Phone: (610) 432-3543 · Fax: (610) 432-5043 · Toll Free: 1-800-220-2103
E-mail: sales@pcepoxy.com · www.pcepoxy.com

“for Concrete and BLACKTOP”

PC-Xtreme™ Injectable Joint and Crack Filler



9 OZ.

22 OZ.

10 pack BOX

PC-Xtreme™

Injectable Joint and Crack Filler—

Fill and seals stress relief saw cuts in concrete. Can be used for new concrete or to replace failed or existing filler. PC-Xtreme™ is a gray, self leveling, rapid curing, flexible polyurea. It can be applied at extremely low temperatures (-40F). It contains zero solvents. Withstands 10 – 15% joint movement.

FDA approved product.

PC-Xtreme™ COVERAGE

SIZE		9 oz	22 oz
VOLUME in CUBIC INCHES		16.2	39.7
THICKNESS (INCH)		SQ. FEET	SQ. FEET
1/32	0.03125	3.6	8.82
1/16	0.0625	1.8	4.41
1/8	0.125	0.9	2.21
3/16	0.1875	0.6	1.47
1/4	0.25	0.45	1.1

PC-Xtreme™ (inches)

Joint size	9 ounce cartridge	22 ounce cartridge	Joint size	9 ounce cartridge	22 ounce cartridge
inches (wxd)	Linear feet	Linear feet	inches (wxd)	Linear feet	Linear feet
0.125 x 1	10.3	25.5	0.25 x 1.5	3.4	8.5
0.125 x 1.25	8.3	20.4	0.25 x 1.75	3	7.3
0.125 x 1.5	6.9	17	0.25 x 2	2.6	6.4
0.125 x 1.75	5.9	14.6	0.5 x 1	2.6	6.4
0.125 x 2	5.2	12.8	0.5 x 1.25	2.1	5.1
0.1875 x 0.75	9.2	22.7	0.5 x 1.5	1.7	4.3
0.1875 x 1	6.9	17	0.5 x 1.75	1.5	3.6
0.1875 x 1.25	5.5	13.6	0.5 x 2	1.3	3.2
0.1875 x 1.5	4.6	11.3	0.75 x 1	1.7	4.3
0.1875 x 1.75	3.9	9.7	0.75 x 1.25	1.4	3.4
0.1875 x 2	3.4	8.5	0.75 x 1.5	1.1	2.8
0.25 x 1	5.2	12.8	0.75 x 1.75	1	2.4
0.25 x 1.25	4.1	10.2	0.75 x 2	0.8	2.1

PHYSICAL PROPERTIES INDEPENDENT TECHNICAL DATA

PROPERTIES	ASTM	RESULTS
TENSILE STRENGTH	D412	1,200 psi (8,3 mPa)
CONSISTENCY	C881	MEDIUM VISCOSITY
ELONGATION	D412	82%
BOND STRENGTH	C882	400 psi (2,8 mPa)
SHORE A HARDNESS	D2240	75-80
VISCOSITY MIXED	CENIPOISE	525 mPa
VOC		1.72 g/l

CURE TIMES

TEMPERATURE	CURE TIME
-40°F (-40°C)	10 HOURS
-0°F (-18°C)	7 HOURS
75°F (24°C)	45 MINUTES
120°F (49°C)	20 MINUTES

- Note: For use on dry surfaces only.
- Extreme Chemical Resistance
- NON SOLVENT



UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
9 oz.	6	092507	7 lb.
22 oz	4	096000	9 lb.

UPC MFG. PREFIX NUMBER: 0 54983

WONDERLOK 'EM TITE CHAIRS®



WONDERLOK 'EM TITE CHAIRS®

THE MOST VERSATILE GLUE IN THE UNIVERSE!

Are you tired of loose wooden joints that wobble, squeak or loosen over time? Looking for a chair repair solution that actually works? Tite Chairs® quickly fixes those wooden joint problems. Just apply a few drops of Tite Chairs® into the loose joint. Tite Chairs® does not swell the wood, but is actually a super powerful adhesive with almost 4000 psi of holding power. Not only is it super strong, Tite Chairs® is also super thin. This means that it can penetrate loose joints in chairs and other furniture without having to take them apart! That means less time for the repair and less mess to clean up. Tite Chairs® is not just for furniture; it works great on loose tool handles, staircase spindles and dovetail joints, as well as metal, rubber, glass and most ceramics.

DIRECTIONS:

NOTE: Protect your work area with plastic drop cloth and use in well-ventilated area.

1. To open, Point bottle away from face & body. Hold bottle upright. Remove reusable cap.
2. Attach applicator tip firmly over bottle nozzle.
3. Place the tip on the crevice of the joint, invert bottle and gently squeeze tracing the loose joints. Apply sparingly-product will disappear into the loose joint. Always apply downwards. Do not over apply. A second application may be needed on extremely loose joints. Wipe up drips or runs immediately with a dry cloth.

Store in an upright position in a cool, dry place. Tips supplied are reusable

CLOSING AFTER USE: Remove flexible applicator tip. Clean bottle tip, snap on reusable cap and replace over cap. Store upright in cool, dry place.

PHYSICAL PROPERTIES

COLOR	CLEAR
TACK FREE CURE TIME	1-5 min.
FULL CURE	15-30 min.
FLASH POINT F(C)	185 (85)
CONDUCTION	Non Conductive
HEAT RANGE	-65°F / +185°F
VISCOSITY cP	2-5

TEST METHOD VALUE

HARDNESS ROCKWELL (M)	ASTM E18	75
SPECIFIC GRAVITY 25°F	ASTM D891	1.05
SHEAR STRENGTH STEEL	ASTM D1002	2300 psi ±10%
SHEAR STRENGTH WOOD	ASTM D1002	*SF
TENSIL STRENGTH STEEL	ASTM D2095	4000 psi ±10%
TENSIL STRENGTH WOOD	ASTM D2095	*SF

SPECIFICATION NUMBER CLASS

MIL	A-46050C	II-1
	A-A-3097	II-1

PATENTS
6,613,183
7,297,217
and other Patents applied for

SDS available upon request.
***SF - Substrate failure**

UNIT SIZES	UNITS PACKAGE	UPC NO.	SHIPPING WEIGHT
5g	12 / 24	208121	2 lb. / 4 lb.
20g	12 / 24	208114	3 lb. / 6 lb.

UPC MFG. PREFIX NUMBER: 0 54983

The Wonderlocking Corp. / A division of PC-Products®

221 South Third Street, Allentown, PA - USA 18102 · Phone: (610) 432-3543 · Fax: (610) 432-5043 · Toll Free: 1-800-220-2103
E-mail: sales@pcepoxy.com · www.pcepoxy.com

WONDERLOK 'EM TITE CHAIRS®

**5 Minute
Loose Chair
Repair From Start
To Finish**

PC FIX YOUR THINGS™
WONDERLOK 'EM
TITE CHAIRS®



Benefits of the Tite Chairs®

- The adhesive permanently tightens loose wood joints.
 - No need to take furniture apart.
- No messy glue - just squeeze a few drops of Tite Chairs® into the wooden joint.
- Tite Chairs® works great on any wood joint, as well as metal, rubber, glass and most ceramics.

FREE
VIDEO PLAYER
WITH 3 LANGUAGES
ENGLISH · SPANISH · or FRENCH



FREE
CHARGER
INCLUDED

Special **HOW TO VIDEO COMBO** ALSO AVAILABLE

- 24 ea. TITE CHAIRS® 5g in counter box.
- 24 ea. TITE CHAIRS® 20g in counter box.
- 1 · VIDEO PLAYER with 3 languages **FREE**
- 1 · CHARGER **FREE**
- Freight **FREE** USA
- Limit: 1 per location

The Wonderlocking Corp. / A division of PC-Products®

221 South Third Street, Allentown, PA · USA 18102 · Phone: (610) 432-3543 · Fax: (610) 432-5043 · Toll Free: 1-800-220-2103
E-mail: sales@pcepoxy.com · www.pcepoxy.com

Accessories *Dispensing Guns · PC-Earth Tone Pigments™ · Mixing Nozzles*

Dispensing Guns Professional-grade models—

in various sizes. for use with any sealant or adhesive.

These dispensing guns are easy to use and offer durable construction.



Standard 50ml dispensing gun— *Capacity—* 25/50 ml. *Mix-Ratio(s)—* Dedicated 1:1 Mix Ratio - 25ml. x 25ml. **Features—** 25 ml. x 25 ml. **Mechanical Advantage 11:1** Easy Loading Breech - Secure Fit · Full Cartridge Support.



Premium 50ml dispensing gun— Newly designed, powerful and economical hand held tool for dispensing 1:1 and 2:1 ratio 50ml syringes. Ergonomic design increases leverage and reduces hand fatigue. Innovative swivel carriage makes syringe replacement fast and easy. 12:1 thrust ratio and smooth rod drive produces increased power and control. Features a rust proof and chemically resistant finish so it is more durable and easier to clean. Our Premium grade model.



High Thrust Standard size dispensing (Caulk) gun.250ml— 1/10th Gallon Smooth Rod Cartridge Gun with high-thrust 26:1 ratio drive. Especially designed for comfortable, efficient dispensing of thicker materials, cold weather caulking and 2-part epoxies packaged in Universal style cartridges with static mixer. **Increased durability—** double gripping plates and steel trigger means increased durability; if it's dropped it won't break **User friendly—** feature a built-in ladder hook pull and cartridge puncture tool. Barrel rotates for more convenient application. **Increased efficiency—** improved pump efficiency means you get the job done quicker. Designed so that it takes fewer pumps to empty a cartridge, you get more efficient use of hand motion. **Longer dispensing tool life—** innovative adjustment screw technology means increased tool life as the tool wears, adjust the screw to remove wasted motion.



High Thrust 300ml Dual Cartridge dispensing gun— Multi-Component Dispensing Gun with smooth & powerful High Thrust 26:1 Ratio Drive. Use for dispensing 1:1 mix ratio 300ml (150 X 150ml) cartridges. Common products dispensed are epoxies & adhesives. **26:1 thrust ratio makes dispensing the thickest material easier.** **Longer dispensing tool life—** innovative adjustment screw technology means increased tool life— as the tool wears, adjust the screw to remove wasted motion. **Increased durability—** double gripping plates and steel trigger means increased durability; if it's dropped it won't break. **Increased efficiency—** improved pump efficiency means you get the job done quicker. Designed so that it takes fewer pumps to empty a cartridge, you get more efficient use of hand motion.



High Thrust 600ml Dual Cartridge dispensing gun— Multi-Component Dispensing Gun with smooth & powerful High Thrust 26:1 Ratio Drive. Use for dispensing 1:1 mix ratio 600ml (300 X 300ml) cartridges and can be converted to dispense 2:1 mix ratio (450ml) 300 x 150ml cartridges. Common products dispensed are epoxies and adhesives for construction joints, concrete crack and spall repair, adhesive installation and bolt setting (chemical anchoring). **26:1 thrust ratio— makes dispensing the thickest material easier.** **Longer dispensing tool life—** innovative adjustment screw technology means increased tool life— as the tool wears, adjust the screw to remove wasted motion. **Increased durability—** double gripping plates and steel trigger means increased durability; if it's dropped it won't break. **User friendly—** unique design handles both 1:1 and 2:1 cartridges with easy changeover cartridges simply snap into place. **Increased efficiency—** improved pump efficiency means you get the job done quicker. Designed so that it takes fewer pumps to empty a cartridge, you get more efficient use of hand motion.



Dispensing Guns

UNIT SIZES	UNITS P/CASE	UPC NO.	SHIPPING WEIGHT
50ml	1	999509	2lb
300ml	1	991503	4lb
600ml	1	993002	5lb
Standard	1	900550	4lb

UPC MFG. PREFIX NUMBER: 0 54983

Accessories *Dispensing Guns · PC-Earth Tone Pigments™ · Mixing Nozzles*



Battery operated standard gun 250ml— Cordless tool for dispensing 1/10 gallon size cartridges. Features a rust proof and chemically resistant finish so it is more durable and easier to clean. Swivel feature makes for ease of application and smooth transitions. The slotted front cap allows for easier loading & unloading. The full carriage support & improved design holds cartridge in place. Includes battery and charger. **Features and Benefits**— **Speed - 20 seconds to dispense entire 10oz cartridge at full speed** · Power - 3 times the thrust of a standard manual drive gun **Flow control - instant drive disengagement on trigger release** · Ergonomic design - reduces wrist strain · **Dispensing control - adjustable trigger speed** · Duration - dispense 200+ cartridges on one battery charge · **Supplied fully assembled - ready to go right out of the box** · Long run time with no fade · **Fast recharge** · Wider operating temperature - down to 0°F · **Integrated fuel gauge** Shock resistance



Battery operated Multi Component Cartridge Gun/Albion E18T600— Powerful 18V cordless tool for dispensing 1:1 ratio 300 x 300ml twin cartridges. Powerful drive coupled with a sturdy carriage provides increased durability and control. Includes battery and charger. **Features and Benefits**— **Convertible to dispense 2:1 300x150ml twin cartridges** Ergonomic design - reduces wrist strain · **Flow control - instant drive disengagement on trigger release** · Ergonomic design - reduces wrist strain · **Dispensing control - adjustable trigger speed** Duration - dispense 200+ cartridges on one battery charge · **Supplied fully assembled - ready to go right out of the box** · Long run time with no fade · **Fast recharge** · Wider operating temperature - down to 0°F · **Integrated fuel gauge** · Shock resistance



18v Lithium-ion Battery— The latest in portable battery technology combined with the new heavy duty drive gives the user optimum control and performance from a cordless dispensing tool. **Features and Benefits**— **50% lighter than 14.4v NiCad battery** · 40% longer run time with no fade— means increased performance · **Wider operating temperature range— down to 0° F** Temperature Management System— keeps battery in ideal temperature range providing maximum life **50% faster recharge (30 minutes)** · 50% more recharges— means fewer battery purchases **Battery fuel gauge— displays remaining run-time**



18v Lithium-ion Battery Charger— Newly designed 18 Volt Li-Ion Battery Charger. Recharges a compact battery in only 30 minutes.

Pigments

P006blac	BLACK powder Pigment
P006brow	BROWN powder Pigment
P006burn	BURNT UMBER powder Pigment
P006red	RED powder Pigment
P006sien	SIENNA powder Pigment
P006yell	YELLOW powder Pigment
P006	SET OF ALL (6) powder Pigments



PC- Earth Tone Pigments™— Powdered pigments for use with PC Epoxies. Tint PC-Woody® and PC-11® using various colors of iron oxide powders. Match wood colors and surrounding stains without affecting the chemical integrity of PC-Woody® or PC-11®. Available Colors: BLACK, BROWN, BURNT UMBER, RED, SIENNA and YELLOW

Static Mixing Nozzles

UNIT SIZES	UNITS P/CASE	UPC NO.
50ml	12-2 pks per case	502020
250ml	12-2 pks per case	072226
300ml	12-2 pks per case	076224
600ml	12-2 pks per case	762444

Static Mixing Nozzles— PC Epoxy Static Mixing Nozzles are designed for easy application of PC Epoxy products. Product mixes through chambers in the nozzle.



UPC MFG. PREFIX NUMBER: 0 54983



Industrial Product Guide

SOLUTIONS TO PROBLEMS · Repair · Rebuild · (Bond, Seal and Fill)

Protective Coating Co.™ (Since 1954)

221 South Third Street, Allentown, PA USA 18102-4922

Phone: (610) 432-3543 · Fax: (610) 432-5043

Toll Free: 1 (800) 220-2103

Web Site: www.pcepoxy.com

E-mail: sales@pcepoxy.com

MANUFACTURERS OF QUALITY EPOXIES AND WOOD RESTORATION PRODUCTS

- PC-7® Heavy Duty Paste Epoxy
- PC-11® WHITE ALL purpose Paste Epoxy
- PC-SuperEpoxy® Translucent Paste Epoxy
- PC-Universal GLUE™ High Performance (NEW)
- PC-FAST-n-EZ™ Self Mixing Gel Epoxy
- PC-AutoBond™ Paste Epoxy
- PC-Clear™ Fast Setting CLEAR Epoxy
- PC-Petrifier® Wood Hardener
- PC-Rot Terminator® Epoxy Wood Consolidant
- PC-Woody® Wood Epoxy Paste
- WONDERLOK 'EM Tite Chairs
- PC-Concrete™ Anchor and Repair Concrete (and Caulking Guns)
- PC-Concrete™ **PRO** High Strength Anchoring Epoxy
- PC-Masonry Epoxy™ High Strength Non-Sag Repair Adhesive
- PC-Xtreme™ Injectable Joint and Crack Filler

And our full line of hand moldable / fast setting putty epoxies:

- PC-Metal™ Steel filled
- PC-Marine™ Cures wet or dry
- PC-Lumber™ Made with real wood
- PC-Crete™ Rebuild missing masonry
- PC-Plumbing™ NSF® Rated safe for potable water
- PC-Fahrenheit™ Works up to 500°F
- PC-Pool Epoxy™ Our NEWEST Putty Addition