ACET 31.6 ANCHOR HEAD
PART NO.: 71014
MATERIAL: ASTM A 536 GR, 80-05-06
MATERIAL MEETS ALL SPECIFICATIONS,
SCALE: 3" = 1'-0"

(6) 1/2" - 13 x 1" DEEP BOLT HOLES EQUALLY SPACED ON 7/8" B.C.

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SDI 31.6-PC BEARING PLATE

PART NO.: 72013
MATERIAL: ASTM A 536 GR. 80-55-06
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 3" = 1'-0"

COIL THREAD FOR 23mm GROUT TUBE

(2) \(\frac{3}{8}''\) DIA. HOLES ON A 14'' B.C.

SDI 31.6-PC

SCHWAGER DAVIS, INC.
DESIGN-BUILD CONTRACTOR
198 HILLSDALE AVENUE
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FAX: 408.281.9301
www.schwagedavis.com

SCHWAGER DAVIS INC.
POST-TENSION SYSTEM LIBRARY

DRAWING No: SDI-HD-115

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**STANDARD O-RINGS**

**MATERIAL:** BUNA-N

**MATERIAL MEETS ALL SPECIFICATIONS.**

---

**SCHWAGER DAVIS INC.**

**DESIGN-BUILD CONTRACTOR**

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**DRAWING No:** SDI-HD-236

**DATE:** 01/15/15

**UPDATE:** CSM MSC MSC 05/26/15

**UPDATE:** CSM MSC MSC 06/07/16

**UPDATE:** JSA MSC MSC 06/20/18

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SDI 31.6-PC SPIRAL
PART NO.: 74017
MATERIAL: GRADE 60 STEEL ACCORDING TO ASTM A615
#6 REBAR - 19" O.D.
6 TURNS AT 2" PITCH
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1-1/2" = 1'-0"

NOTE: PROJECT SPECIFIC REQUIREMENTS WILL SUPERSEDE
BURSTING STEEL REQUIREMENTS OF THIS SHEET
SDI 31.6-PC PERMANENT GROUT CAP

PART NO.: 75009
MATERIAL: NYLON 6, 30% GLASS FILLED
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 3" = 1'-0"

13MM GROUT HOSE THREAD (TOP PORT)

(6) HOLES FOR 5/8" - 13 BOLTS

SDI 31.6-PC

75009
"DATE CODE"

60°
1/2"-13 BOLT & WASHER

PART NO.: 77007 - SDI 27.5-PC PERMANENT CAP BOLTS
77009 - SDI 31.6-PC PERMANENT CAP BOLTS

MATERIAL: STAINLESS STEEL, TYPE 316 ACCORDING TO ASTM F593
MATERIAL MEETS ALL SPECIFICATIONS.

SCALE: 1'-0" = 1'-0"

WASHER MAY VARY FROM 0.050" TO 0.085" IN THICKNESS

1/2"-13 BOLT & WASHER

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DRAWING No.: SDI-HD-151

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0.6" BARE STRAND

PART NO: 21001

MATERIAL: 270 KSI LOW RELAXATION STEEL ACCORDING TO ASTM A416

MATERIAL MEETS ALL SPECIFICATIONS,

SCALE: 1:0" = 1:0"
SDI 0.6" WEDGE (2-PART)

PART NO.: 81001
MATERIAL: AISI 11L17 OR 12L14
MATERIAL MEETS ALL SPECIFICATIONS.
PART IDENTIFICATION MARKED ON CONTAINER
SCALE: 1'-0" = 1'-0"

SDI 0.6" WEDGE (2-PART)
1/2" NPT BALL VALVE (TEMPORARY)

PART NO.: 52010
MATERIAL: BRASS
PRESSURE RATING 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
1" NPT BALL VALVE TEMPORARY

PART NO.: 52009
MATERIAL: BRASS
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

1/2" [40]
1" [25]
3/4" [81]
0.75" NPT BALL VALVE (TEMPORARY)

PART NO.: 52010
MATERIAL: BRASS
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
1" NPT FEMALE TO MALE 90° ELBOW

PART NO.: 53013
MATERIAL: STEEL PER ASTM A53
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

PART NO.: 53013
MATERIAL: STEEL PER ASTM A53
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"
SDI 5" SLIP-ON DUCT COUPLER

PART NO.: 33007
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

SDI 5.0 33007

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SDI 5" SLIP-ON DUCT COUPLER

SDI 5.0 33007

MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
KLNN HEAT SHRINK

PART NO.: 37008

MATERIAL: POLYOLEFIN

MATERIAL MEETS ALL SPECIFICATIONS.

1" x 3" & 2" - KLNN-63 WS BK/L 9" HEAT SHRINK SLEEVE
3" - KLNN-90 WS BK/L 9" HEAT SHRINK SLEEVE
4" - KLNN-115 WS BK/L 9" HEAT SHRINK SLEEVE
4.5" & 5" - KLNN-125 WS BK/L 9" HEAT SHRINK SLEEVE

NOTE: FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS

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KLON & KLNN
One-piece protective sleeve with pre-attached closure

Product Description

Canusa WrapidSleeves® are shipped pre-cut with a pre-attached closure. The adhesive is protected from contamination by an inner liner.

Equipment List

Propane tank, hose, torch & regulator; Appropriate tools for surface abrasion; Knife, roller, rags & approved solvent cleanser; Digital thermometer with suitable probe; Standard safety equipment; gloves, goggles, hard hat, etc.

Flame Intensity & Torch Size

Pipe O.D. ≤ 450mm (18"")
- KLON min. 75°C (167°F)
- KLNN min. 90°C (195°F)
- Use moderate flame intensity for pre-heating and shrinking.
- Minimum Torch Size: 150,000 BTU/hr.

Pipe O.D. > 450mm (18"")
- KLON min. 90°C (195°F)
- KLNN min. 100°C (212°F)
- Use moderate to high flame intensity for pre-heating and shrinking.
- Minimum Torch Size: 300,000 BTU/hr.

Surface Preparation

Ensure that the PE coating edges are beveled to 30°. Clean exposed steel and adjacent pipe coating with a solvent cleanser to remove the presence of oil, grease, and other contaminants.

Pre-Heat

Ensure that the pipe is dry before cleaning. Using a power wire brush, abrade the pipe to a minimum of St3/SP3 (abrasive blast to Sa2.5/SP10 recommended). Lightly abrade the pipe coating adjacent to the cutback area to a distance of 50mm (2”) beyond each end of the sleeve width.

Surface Preparation

Wipe clean or air blast the steel and pipe coating to remove foreign contaminants.

Sleeve Installation

Pre-heat the joint area to the minimum required temperature. Using a temperature measuring device, ensure that the correct temperature is reached on the steel and at least 50mm (2”) on each side of the sleeve.

Sleeve Installation

Centre the sleeve over the joint so that the sleeve overlaps between the 10 and 2 o’clock positions. Press the underlap firmly into place.

Sleeve Installation

Remove the remaining release liner.

Sleeve Installation

Wrap the sleeve loosely around the pipe, ensuring the appropriate overlap. Gently heat the backing of the underlap and the adhesive side of the overlap.

Press the closure firmly into place.
Gently heat the closure and pat it down with a gloved hand. Repeating this procedure, move from one side to the other. Smooth any wrinkles by gently working them outward from the centre of the closure with a roller.

Using the appropriate torch, begin at the centre of the sleeve and heat circumferentially around the pipe. Use broad strokes. If utilizing two torches, operators should work on opposite sides of pipe.

Continue heating from the centre toward one end of the sleeve until recovery is complete. In a similar manner, heat and shrink the remaining side.

Shrinking has been completed when the adhesive begins to ooze at the sleeve edges all around the circumference. Finish shrinking the sleeve with long horizontal strokes over the entire surface to ensure a uniform bond.

While the sleeve is still hot and soft, use a hand roller to gently roll the sleeve surface and push any trapped air up and out of the sleeve, as shown above. If necessary, reheat to roll out air.

Continue the procedure by also firmly rolling the closure with long horizontal strokes from the weld outwards.

Visually inspect the installed patch for the following:
- Sleeve is in full contact with the steel joint.
- Adhesive flows beyond both sleeve edges.
- No cracks or holes in sleeve backing.

Backfilling Guidelines

After shrinking is complete, allow the sleeve to cool for 2 hours prior to lowering and backfilling. To prevent damage to the sleeve, use selected backfill material, [no sharp stones or large particles] otherwise an extruded polyethylene mesh or other suitable shield should be used.
SDI 5" SEGMENT COUPLER SLIDE HOUSING

PART NO.: 33131
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340844541 TO PP03040B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

SDI 5" SEGMENT COUPLER SLIDE HOUSING

PART NO.: 33131
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340844541 TO PP03040B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
SDI 5" SEGMENT COUPLER SEAL

PART NO.: 33133
MATERIAL: BUNA-N PER ASTM D2240, & D412
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

SDI 5" SEGMENT COUPLER SEAL

PART NO.: 33133
MATERIAL: BUNA-N PER ASTM D2240, & D412
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
SDI 5" SEGMENT COUPLER WELDED HOUSING

PART NO.: 33130
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

SDI 5.0 33130
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"
5" HDPE EXTERIOR PIPE

PART NO.: 35005
MATERIAL: HDPE WITH A DIMENSION RATIO (DR) OF 17
BEND RADIUS: 30 FT
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

5" IPS SDR 17 ASTM F714 PE 470 125 PSI
LENGTH = VARIES

5" HDPE EXTERIOR PIPE
5" [141]
4" [124]

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SDI GROUT PORT PLUG

PART NO.: 55004
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

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HDPE WELDABLE GROUT PORT WITH 3/4" NOM. (23mm) GROUT THREAD

PART NO.: 57004
MATERIAL: HDPE
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

NOTE: FOLLOW MANUFACTURE'S INSTALLATION INSTRUCTIONS.
1/2" NOM. (13mm) NPT COUPLER

PART NO.: S3011
MATERIAL: Polypropylene
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

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1/2" POLYPROPYLENE NPT CAP

PART NO.: 55022
MATERIAL: POLYPROPYLENE
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"
3/4" NOM. (23mm) GROUT TUBE PLUG

PART NO.: 55001
MATERIAL: POLYPROPYLENE
CELL CLASS RANGE: PP0340B44541 TO PP0340B67884
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

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www.schwagerdavis.com
1/2" MALE BARB HOSE ADAPTOR

PART NO.: 53014
MATERIAL: BRASS
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

1/2" BARB HOSE ADAPTOR
SCHWAGER DAVIS, INC.
DESIGN-BUILD CONTRACTOR
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PHONE: 408.281.9300
FAX: 408.281.9301
www.schwagerdavis.com

SDI-HD-365

### 1/2" BARB HOSE ADAPTOR

- **PART NO.:** 53014
- **MATERIAL:** BRASS
- **PRESSURE RATING:** 150 PSI
- **MATERIAL MEETS ALL SPECIFICATIONS.**
- **SCALE:** 1'-0" = 1'-0"

---

**THESE DRAWINGS CONTAIN PROPRIETARY INFORMATION RESTRICTED SOLELY FOR USE ON THIS PROJECT. THESE DRAWINGS MAY NOT BE REPRODUCED IN WHOLE OR IN PART, FOR ANY OTHER USE WITHOUT THE EXPRESSED WRITTEN PERMISSION OF SCHWAGER DAVIS INC. (SDI). SDI DOES NOT MAKE ANY JUDGMENT NOR WARRANTY, EXPRESSED OR IMPLIED, AS TO THE ADEQUACY OF THE STRUCTURAL DESIGN BY OTHERS AND HEREBY DISCLAIMS ANY LIABILITY FOR DESIGNS OF OTHERS.**
1/2" CLEAR HIGH TEMP. VACUUM TUBE

PART NO.: 59001
MATERIAL: FLUORINATED ETHYLENE PROPYLENE
PRESSURE RATING: 180 PSI @ 72° F
TEMPERATURE RANGE: -100° TO 400° F
BENDING RADIUS: 3"
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

1/2" CLEAR HIGH TEMP. VACUUM TUBE

SCHWAGER DAVIS, INC.
DESIGN-BUILD CONTRACTOR
198 HILLSDALE AVENUE
SAN JOSE, CA 95136
PHONE: 408.281.9300
FAX: 408.281.9301
www.schwagerdavis.com

APPROVED
CHECKED
DRAWN
REVISIONS
DATE

MSC
JSA
MSC
MSC
08/08/18

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SDI 5" ELECTROFUSION COUPLER

PART NO.: 33404
MATERIAL: HIGH DENSITY POLYETHYLENE
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

NOTE: FOLLOW MANUFACTURE'S INSTALLATION PROCEDURE

SDI 5" ELECTROFUSION COUPLER
PART NO.: 33404
MATERIAL: HIGH DENSITY POLYETHYLENE
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 6" = 1'-0"

NOTE: FOLLOW MANUFACTURE’S INSTALLATION PROCEDURE
3/4" NPT PIPE NIPPLE

PART NO.: 51005
MATERIAL: HIGH DENSITY POLYETHYLENE
PRESSURE RATING: 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

RELEASE

MSC

06/18/18
1" NPT PIPE NIPPLE (TEMPORARY)

PART NO.: 51003
MATERIAL: STEEL, ASTM A53
THREADS PER ANSI/ASME B1.20.1
PRESSURE RATING 150 PSI
MATERIAL MEETS ALL SPECIFICATIONS.
SCALE: 1'-0" = 1'-0"

1 NPT PIPE SIZE, 11 Threads per inch, 0.68" THREAD ENGAGEMENT

0.133" [3]
1.049" [27]
1.315" [33]
RED-i PT CABLE COATING GREASE

RED-i PT CABLE COATING IS SPECIALLY FORMULATED FOR THE POST TENSIONING CONSTRUCTION INDUSTRY, AND EXCEEDS THE POST TENSIONING INSTITUTE (PTI) SPECIFICATIONS IN CORROSION PROTECTION FOR UNBONDED AND SINGLE-STRAND TENDONS IN CORROSIVE SERVICE.

**Product Description:** RED-i PT CABLE COATING is a premium lithium grease fortified with effective corrosion inhibitors. The coating is specifically designed to provide extended protection against corrosion of metal cables or any metallic surface exposed to moisture.

**Features:**
- Adhesive properties protects metal surfaces from air, moisture, and sea water.
- Excellent corrosion and rust inhibition properties.
- Exceeds PTI specifications.
- Member Post Tensioning Institute.
- High dropping point.
- Contains antimicrobial agent.

**Typical Uses:**
- Preserves metallic cables and wires exposed to corrosive environments.
- Preserves steel reinforcement bars or rods used for concrete structures against corrosion.
- Recommended for use in marine and construction industries.

**Typical Specifications:**

<table>
<thead>
<tr>
<th>GRADE, NLGI</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Penetration @ 77° F. (ASTM Worked)</td>
<td>265-295</td>
</tr>
<tr>
<td>Dropping Point, ASTM D-2265, °F.</td>
<td>383</td>
</tr>
<tr>
<td>Color</td>
<td>Amber</td>
</tr>
<tr>
<td>Texture</td>
<td>Butter</td>
</tr>
<tr>
<td>Appearance</td>
<td>Smooth</td>
</tr>
<tr>
<td>Soap Type</td>
<td>Lithium</td>
</tr>
<tr>
<td>Soap, %</td>
<td>7.0</td>
</tr>
<tr>
<td>Rust Test, ASTM D-1743</td>
<td>Pass</td>
</tr>
<tr>
<td>Corrosion Test, ASTM B-117</td>
<td>Pass (No Rust)</td>
</tr>
<tr>
<td>Soak Test, ASTM B-117 Modified</td>
<td>Pass</td>
</tr>
<tr>
<td>Emulsification Of Coating</td>
<td>None</td>
</tr>
<tr>
<td>Oil Separation, FTM 321.2, Wt.%</td>
<td>0.5</td>
</tr>
<tr>
<td>Flash Point, ASTM D-92, Coc, °F</td>
<td>350</td>
</tr>
<tr>
<td>Water Content, ASTM D-95, Wt.%</td>
<td>&lt;0.1</td>
</tr>
<tr>
<td>Base Oil Viscosity</td>
<td></td>
</tr>
<tr>
<td>cSt. @ 40° C.</td>
<td>321.0</td>
</tr>
<tr>
<td>cSt. @ 100° C.</td>
<td>21.0</td>
</tr>
<tr>
<td>SUS@100° F.</td>
<td>74</td>
</tr>
<tr>
<td>Viscosity Index</td>
<td>&lt;0.5</td>
</tr>
<tr>
<td>Chlorides, PPM ASTM D-512</td>
<td>&lt;0.1</td>
</tr>
<tr>
<td>Nitrates, PPM, ASTM D3867</td>
<td>8.54</td>
</tr>
</tbody>
</table>

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.
SET High Strength Epoxy-Tie® Anchoring Adhesive

SET Epoxy-Tie® epoxy is a two-component, 1:1 ratio, high solids, epoxy-based adhesive for use as a high strength, non-shrink anchor grouting material. Resin and hardener are dispensed and mixed simultaneously through the mixing nozzle. SET meets or exceeds the requirements of ASTM C-881 specification for Type I, II, IV and V, Grade 3, Class B and C.

USES

- Threaded-rod anchoring
- Rebar doweling
- Bonding hardened concrete to hardened concrete
- Pick-proof sealant around doors, windows and fixtures
- Paste-over for crack injection

CODE REPORTS

- ICC Evaluation Service ESR-1772 (formerly ICBO-ES ER-5279) (PDF) (CMU & URM)
- City of L.A. RR25279 (PDF)
- Caltrans approved
- Florida Statewide Product Approval FL.11506.4
- multiple DOT listings
- NSF/ANSI Standard 61 (216 in²/1000 gal) (PDF), except SET1.7KTA
- SET-PAC EZ™ adhesive covered by ICC-ES, City of L.A. and NSF/ANSI listings only

The load tables list values based upon results from the most recent testing and may not reflect those in current code reports. Where code jurisdictions apply, consult the current

LINKS:

- Supplemental Topics for Adhesive Anchors
- Estimating Guide
- Limited Warranty Information
- Tension and Shear Load Tables
- Load-Adjustment Factors
- Documents:
  - Anchor Catalog Section (PDF)
  - Product Submittal (PDF)
  - Material Safety Data Sheet: SET (PDF)
  - Material Safety Data Sheet: SET en Español (PDF)
  - SET-PAC-EZ™ Epoxy-Tie® Anchoring Adhesive Flier (PDF)
  - Rebar Yield and Tensile Strength Embedments Technical Bulletin (PDF)
  - Rebar Yield and Tensile Strength Embedments (Canada) Technical Bulletin (PDF)
  - Anchor Tension Loads in Masonry Chair Block Technical Bulletin (PDF)
- Free Software:
  - Anchor Designer
  - Adhesive Cartridge Quantity Estimator
APPLICATION

Surfaces to receive epoxy must be clean. For installations in or through standing water, see Supplemental Topics for Adhesive Anchors for details. The base material temperature must be 40° F or above at the time of installation. For best results, material should be 70° - 80° F at the time of application. Cartridges should not be immersed in water to facilitate warming. To warm cold material, the cartridges should be stored in a warm, uniformly heated area or storage container for a sufficient time to allow epoxy to warm completely. Mixed material in nozzle can harden in 5-7 minutes at a temperature of 40° F or above.

TEST CRITERIA

Anchors installed with SET Epoxy-Tie® adhesive have been tested in accordance with ICC-ES's Acceptance Criteria for Adhesive Anchors (AC58) for the following:

- Seismic/wind loading
- Long-term creep at elevated-temperature
- Static loading at elevated-temperature
- Damp and water-filled holes
- Freeze-thaw conditions
- Critical and minimum edge distance and spacing

In addition, anchors installed with SET Epoxy-Tie® adhesive have been tested in accordance with ICC-ES's Acceptance Criteria for Unreinforced Masonry Anchors (AC60).

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>TEST METHOD</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consistency</td>
<td>ASTM C 881</td>
<td>Non-sag/thixotropic paste</td>
</tr>
<tr>
<td>Heat deflection</td>
<td>ASTM D 648</td>
<td>136° F (58° C)</td>
</tr>
<tr>
<td>Bond strength (moist cure)</td>
<td>ASTM C 882</td>
<td>3,218 psi (2 days) 3,366 psi (14 days)</td>
</tr>
<tr>
<td>Water absorption</td>
<td>ASTM D 570</td>
<td>0.110% (24 hrs)</td>
</tr>
<tr>
<td>Compressive yield strength</td>
<td>ASTM D 695</td>
<td>5,065 psi (24 hours) 12,650 psi (7 days)</td>
</tr>
<tr>
<td>Compressive modulus</td>
<td>ASTM D 695</td>
<td>439,000 psi (7 days)</td>
</tr>
<tr>
<td>Gel time (75° F)</td>
<td>ASTM C 881</td>
<td>30 min - 60 gram mass 60 min - thin film</td>
</tr>
</tbody>
</table>

ACCESSORIES / RELATED PRODUCTS

- Dispensing Tools
- Mixing Nozzles
- Plastic Anchoring Screens
- Steel Anchoring Screens
- Hole Cleaning Brushes

SUGGESTED SPECIFICATIONS

Anchoring adhesive shall be a two-component high-solids epoxy based system supplied in manufacturer's standard cartridge and dispensed through a static-mixing nozzle supplied by the manufacturer. Epoxy shall meet the minimum requirements of ASTM C-881 specification for Type I, II, IV, and V, Grade 3, Class B and C and must develop a minimum 12,650 psi compressive yield strength after 7 day cure. Epoxy must have a heat deflection temperature of a minimum 136°F (58°C). Adhesive shall be SET Epoxy-Tie® adhesive from Simpson Strong-Tie, Pleasanton, CA. Anchors shall be installed per Simpson Strong-Tie instructions for SET Epoxy-Tie® adhesive.

ASD DESIGN EXAMPLE

For design example, click here.

INSTALLATION

IMPORTANT For installation instructions, click here.

SHELF LIFE

24 months from date of manufacture in unopened side-by-side cartridge. SET-PAC EZ™ cartridge - 24 months from date of manufacture, unopened.

STORAGE CONDITIONS

For best results store between 45° F - 90° F. To store partially used cartridges, leave hardened nozzle in place. To re-use, attach new nozzle.

COLOR

Resin – white, hardener – black
When properly mixed SET adhesive will be a uniform light gray color.

CLEAN UP

Uncured material – Wipe up with cotton cloths. If desired scrub area with abrasive, waterbased cleaner and flush with water. If approved, solvents such as ketones (MEK, acetone, etc.), lacquer thinner or adhesive remover can be used. DO NOT USE SOLVENTS TO CLEAN ADHESIVE FROM SKIN. Take appropriate precautions when handling flammable solvents. Solvents may damage surfaces to which they are applied. Cured material – Chip or grind off surface.

CHEMICAL RESISTANCE
Very good to excellent against distilled water, inorganic acids and alkalis. Fair to good against organic acids and alkalis, and many organic solvents. Poor against ketones. For more detailed information download Technical Bulletin T-SAS-CHEMRES08 (PDF).

### SET Cartridge Systems

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Capacity (cubic inches)</th>
<th>Cartridge Type</th>
<th>Carton Quantity</th>
<th>Dispensing Tool(s)</th>
<th>Mixing Nozzle</th>
</tr>
</thead>
<tbody>
<tr>
<td>SET1.7KTA</td>
<td>1.7 (3.1)</td>
<td>side-by-side</td>
<td>12</td>
<td>Adaptor included for standard caulking tool</td>
<td>EMN1.7 (2 included)</td>
</tr>
<tr>
<td>SET-PAC-EZ</td>
<td>8.5 (16.2)</td>
<td>single</td>
<td>12</td>
<td>CDT10 or high quality standard caulking tool</td>
<td>2 included</td>
</tr>
<tr>
<td>SET22</td>
<td>22 (39.7)</td>
<td>side-by-side</td>
<td>10</td>
<td>EDT22B, EDT22AP, or EDT22CKT</td>
<td>EMN22i</td>
</tr>
<tr>
<td>SET56</td>
<td>56 (101.1)</td>
<td>side-by-side</td>
<td>6</td>
<td>EDT56AP</td>
<td>EMN22i or EMN50</td>
</tr>
</tbody>
</table>

1. Bulk containers also available, contact Simpson Strong-Tie for details.
2. Cartridge and bulk estimation guides are available.
3. Detailed information on dispensing tools, mixing nozzles and other adhesive accessories is available.
4. Use only appropriate Simpson Strong-Tie mixing nozzle in accordance with Simpson’s instructions. Modification or improper use of mixing nozzle may impair epoxy performance.

### Cure Schedule

<table>
<thead>
<tr>
<th>Base Material Temperature</th>
<th>Cure Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>°F</td>
<td>°C</td>
</tr>
<tr>
<td>40</td>
<td>4</td>
</tr>
<tr>
<td>65</td>
<td>18</td>
</tr>
<tr>
<td>85</td>
<td>29</td>
</tr>
<tr>
<td>90</td>
<td>32</td>
</tr>
</tbody>
</table>

### In-Service Temperature Sensitivity

<table>
<thead>
<tr>
<th>Base Material Temperature</th>
<th>Percent Allowable Load</th>
</tr>
</thead>
<tbody>
<tr>
<td>°F</td>
<td>°C</td>
</tr>
<tr>
<td>40</td>
<td>4</td>
</tr>
<tr>
<td>70</td>
<td>21</td>
</tr>
<tr>
<td>110</td>
<td>43</td>
</tr>
<tr>
<td>135</td>
<td>57</td>
</tr>
<tr>
<td>150</td>
<td>66</td>
</tr>
<tr>
<td>180</td>
<td>82</td>
</tr>
</tbody>
</table>

1. Refer to temperature sensitivity chart for allowable bond strength reduction for temperature. See Supplemental Topics for Adhesive Anchors.
2. Percent allowable load may be linearly interpolated for intermediate base material temperatures.
3. °C = (°F-32) / 1.8
**Product Description**

**POLY-TEMP® MD** Medium Density Thread Seal Tape is a general purpose PTFE Thread Seal Tape designed to be used on all types of metal and plastic pipe threads.

Our **POLY-TEMP®** Tapes are made from 99.9% virgin PTFE resins for optimum purity and performance. **POLY-TEMP® MD** Medium Density Thread Seal Tape is malleable to easily conform to thread profiles to ensure a positive seal.

Because **POLY-TEMP® MD** Medium Density Thread Seal Tape is composed of pure PTFE, it touts an extremely broad range of chemical compatibilities and is unaffected by most chemicals and concentrations.

**POLY-TEMP® MD** Medium Density Thread Seal Tape is our most popular grade of thread sealing tape and has been Industry Leader for over 30 years.

**Features & Benefits**

- Meets FDA and USDA requirements
- UL Listed
- Ideal for all taper thread connections
- PTFE’s high lubricity makes for easy assembly
- Only 3 wraps need for most applications
- Chemically inert, non-Toxic
- Suitable for oxygen service
- Our most popular grade of Thread Seal Tape
- Easy to handle and apply
- Temperature range from -400F to 550F (-240C to 287C)
- Pressures up to 10,000psi (Liquid), 2000 psi (Gas)
- Connections can be put into service right away, no dry time
- Never dries out and an unlimited shelf life.
- Meets MIL-T-27730A
- Extremely versatile.

**Typical Properties**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White</td>
</tr>
<tr>
<td>Thickness</td>
<td>3.5 mils</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.7 to 0.8g/cc</td>
</tr>
<tr>
<td>Toxicity</td>
<td>Non toxic</td>
</tr>
<tr>
<td>RoHS</td>
<td>Compliant</td>
</tr>
</tbody>
</table>

**Cautions**

Read all information on labels and Material Safety Data Sheets prior to use. All products should be tested and evaluated for a particular purpose prior to use.

**Product Limited Warranty**

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

**Available In:**

<table>
<thead>
<tr>
<th>Size</th>
<th>P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>½”x60”</td>
<td>16006</td>
</tr>
<tr>
<td>¾”x520”</td>
<td>16025</td>
</tr>
<tr>
<td>½”x260”</td>
<td>16030</td>
</tr>
<tr>
<td>½”x520”</td>
<td>16035</td>
</tr>
<tr>
<td>½”x1296”</td>
<td>16040</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Size</th>
<th>P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>¼”x260”</td>
<td>16045</td>
</tr>
<tr>
<td>½”x520”</td>
<td>16050</td>
</tr>
<tr>
<td>¼”x520”</td>
<td>16055</td>
</tr>
<tr>
<td>¾”x520”</td>
<td>16060</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Size</th>
<th>P/N</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counter Display ½”x260”</td>
<td>16030A</td>
</tr>
<tr>
<td>1/2”x520”</td>
<td>16035A</td>
</tr>
<tr>
<td>¾”x520”</td>
<td>16050A</td>
</tr>
</tbody>
</table>

**POLY-TEMP®** IS A REGISTERED TRADEMARK OF ANTI-SEIZE TECHNOLOGY