

HOSE PRODUCTS

PRODUCT DATA SHEET

TECTITE™
by "Apollo"

MANUFACTURER:

Elkhart Products Corporation
1255 Oak Street
Elkhart, Indiana 46515
Telephone 800-284-4851; 574-264-3181
Fax 574-264-4835
www.elkhartproducts.com



SYSTEM OVERVIEW:

The need to provide energy efficient, safety conscious and cost effective installation has driven to the development of push-connect fitting technology. TECTITE push-connect fittings address these criteria by joining plumbing tube in the most efficient, safe, and cost-effective manner available today. TECTITE hose products are designed to join Copper in the 1/2" & 3/4" size range.

SYSTEM BENEFITS:

- No special tools required for installation.
- Reduced installation time.
- No Wire Brush, No Flux, No Solder, No Flame.
- No Mess, only a clean, neat, appearance after installation – no heat, no tarnish, no solder buildup.
- Fitting bodies meet ASME B16.22 & B16.18 performance standards.
- EPDM O-ring seal.
- Nylon guide ring.
- 316 Stainless Steel grab ring and outer braiding.
- Santoprene or PVC inner hose.
- TECTITE™ Fittings are removable.
- TECTITE™ Fittings may be re-used.
- TECTITE™ fittings surpass rigorous mechanical and health effects performance requirements, including ASSE 1061, ANSI/NSF 61, and ANSI/NSF 14.
- 5 year Warranty

APPROVALS:

- Pending

APPROVED APPLICATIONS:

- ASTM B88 Tube Types – K, L, M drawn (hard) and annealed (soft) copper tube from 1/2" & 3/4" Nominal Sizes.
- Use with water in accessible locations only.
- Plumbing systems must be installed in compliance with local plumbing codes.
- This product is not intended for conveyance of any fuel gas.

PRESSURE – TEMPERATURE RATING:

TECTITE™ hose products are pressure rated at 125 psig (8.6 bar) over a temperature range from 40° F to 150° F (4° C to 65° C) with water only.

WARRANTY

TECTITE™ hoses carry a 5 year warranty against material defects and workmanship.