



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

DAP® TOUCH n' SEAL® QUICK CURE LOW GWP FOAM SEALANT– Light Tan

PRODUCT DESCRIPTION

DAP® Touch n' Seal® Quick Cure foams are high performance, single component, sealants ideal for quickly filling gaps and voids to block out air drafts, moisture, and insects. Quick cure is Class A fire-rated and bonds to common building materials including wood, concrete, insulating foam boards, metal, plastics, and sheetrock. Quick cure will not shrink and helps lower energy costs. Quick Cure formula also has a global warming potential of less than 1 and is classified as LOW GWP product. Quick Cure cannister sealants are available in High Yield (HY) and Reduced Expansion (RX) formulations.



Meets ASTM E84/UL 723 , Class 1 Fire Rated, ASTM E814, UL Classified, ICC-ESR 1926



PACKAGING	Case	COLOR	UPC
16 lb Cylinder (HY)	1	Light Tan	075650000601
16 lb Cylinder (RX)	1	Light Tan	075650000618

KEY FEATURES & BENEFITS

- Specially formulated to meet Low Global Warming Potential (GWP) Requirements
- Reduces GWP to less than 1
- Creates a durable, air-tight seal
- Prevents air, water, and pest infiltration
- Superior adhesion to common building materials including wood, concrete, insulating boards, metal, drywall, masonry, and more
- Reduces energy loss and helps save on heating / cooling costs
- Does not shrink
- Does not trap moisture, dust, and allergens as does fiberglass insulation
- High closed cell content
- Class A fire-rated
- ICC-ES ESR 1926
- Paintable/sandable
- Interior/exterior use



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

SUGGESTED USES

USE TO FILL AND SEAL:

- Through-penetrations
- Gaps and cracks in foundations, crawlspaces, attics, and basements
- Wall partitions
- Top and bottom of stair stringer
- Space connections in soffits and drop ceilings
- Concrete slabs
- Sill plates
- Rim joists

FOR BEST RESULTS

- Apply in temperatures between -4°C- 48°C (RX) / 0°C – 48°C (HY)
- Surface must be free of oil and dirt for adhesion
- Dispense in the UPSIDE-DOWN position
- Apply in spaces with 40% relative humidity or greater
- If used outdoors, paint to avoid foam discoloration
- Use around, not inside, junction boxes

APPLICATION

DIRECTIONS: Important – read all directions and cautions before use. Always wear gloves, eye protection and work clothes. Use drop cloths. Product is flammable during dispensing – turn off sources of ignition prior to use

Preparation / Application: Application surfaces must be clean, dry, structurally sound and free of all foreign material. Check expiration date on carton to ensure product is current. Chemical contents must be 21°C – 32°C (70°F – 90°F) before dispensing. Application in lower/higher temperatures may alter cure time, yield, density, physical properties, and reduce overall performance. Do not expose to heat, sparks or open flames. Remove cylinder from carton and shake about 10 times; stand upright. With applicator in closed position, attach hose to wand and cylinder valve. Tighten fittings with open-end wrench; do not over-tighten. Open cylinder valve and move wand lever to open position, regulating flow rate with lever. Dispense on scrap material first, then fill voids about 40% full, leaving room for foam to expand.

Clean-up: If wet foam contacts skin, clean immediately with a dry rag – do not use water – water accelerates curing. Uncured foam can be cleaned from most surfaces with Foam Cleaner or acetone. If foam dries on skin, apply generous amounts of petroleum jelly, put on plastic gloves and wait 1 hour. With a clean cloth, firmly wipe off residue and repeat process if necessary. **DO NOT** use acetone or other solvents to remove product from skin. **Cured foam must be removed mechanically from surfaces.**



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

Storage & Disposal. Keep container tightly closed in a cool, well-ventilated area. Store upright below 33°C. Do not expose containers to conditions that may damage, puncture, or burst the containers, Dispose of leftover material / containers in accordance with Federal, state, and local regulations. See SDS for more information.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Yield per canister (3/8" bead) ASTM C1536	QC HY Low GWP 16lb: 7915 Linear Feet QC RX Low GWP 16lb: 7175 Linear Feet
Dry Time/ tack free	5-10 minutes
Cure Time	24 hours
Shelf Life	18 months (unopened)
Application Temperature Range	25°F to 120°F (-3.8°C to 48.8°C) HY 30°F to 120°F (-1.1°C to 48.8°C) RX
Cutable	12-30 minutes
International Building Code	compliant
Low Global Warming Potential	GWP < 1
International Residential Code	compliant
BOCA National Building Code	compliant
ICC-ES	ESR-1926
UL Classified Caulking & Sealants	Listed
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	5/35

SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request an SDS by visiting our website at dap.com or calling 888-DAP-TIPS.

WARRANTY

DAP Canada, DAP Products Inc. and their respective affiliates will not accept liability for more than replacement product or sales price refund under any circumstances.



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

COMPANY IDENTIFICATION

Manufacturer: DAP Canada, 475 Finchdene Square, Unit 5, Scarborough, ON, M1X 1B7

Usage Information: Call 888-DAP-TIPS or visit dap.com & click on "Ask the Expert"

Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.ca

R14175
1L15



UNDERWRITERS LABORATORIES INC.
CLASSIFIED CAULKING AND SEALANT
Surface Burning Characteristics
Applied To Inorganic Reinforced
Cement Board*
Flame Spread 5 Smoke
Developed 35

*TESTED AS APPLIED IN THREE 3/4" DIAMETER
BEADS 5" ON CENTER COVERING 12.5% OF THE
EXPOSED TEST SAMPLE AREA.
