



TECHNICAL DATA SHEET

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

DAP® Quick Plug® Hydraulic & Anchoring Cement

PRODUCT DESCRIPTION

DAP® Quick Plug® Hydraulic & Anchoring Cement is a versatile, high-performance patching compound formulated to stop active leaks through cracks, holes & imperfections in concrete surfaces. When used properly, it creates a watertight seal in 3-5 minutes. Works both above and below grade. DAP® Quick Plug® expands slightly to fill all voids, securely locking itself into place. Fully cures to 4500 PSI. It can also be used to anchor machinery & other fixtures into masonry and concrete surfaces. Interior/Exterior.



PACKAGING	COLOUR	SKU	UPC
1.25 kg box	Concrete	7079814084	0 7079810060 2
5 kg pail	Concrete	7079814086	0 7079810070 1
10 kg bag	Concrete	7079814090	0 7079810080 0

KEY FEATURES & BENEFITS

- Creates a watertight seal
- Stops active leaks
- Ideal for horizontal & vertical cracks in concrete, stone & other masonry materials
- Use for above or below grade
- Strong and durable repair
- Interior/exterior

SUGGESTED USES

USE FOR REPAIRING & SEALING LEAKS:

- Concrete walls in foundation above or below grade
- Around piping on concrete/masonry surfaces
- Brick walls
- Concrete swimming pools
- Landscaping stones & retaining walls

ADHERES TO:

- Brick
- Stone
- Concrete
- Mortar



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FOR BEST RESULTS

- Apply in temperatures above 4.4°C
- Mix ratio 3 parts powder to 1 part water
- Use clean, cool water (warm water speeds setting time and cold water slows it down)
- Apply to damp surface.
- When anchoring in walls, fill hole with product and press item to be anchored into place smoothing out excess product.
- Do not use mixture after it has begun to set.
- Do not apply when rain or freezing temperatures are forecasted within 24 hours
- Store away from moisture

APPLICATION

MIXING: Add DAP® Quick Plug® to water in a clean container, mixing 3 parts powder to 1 part water by volume. Stir mixture until it reaches putty-like paste. Only mix as much material as you can use in 3 minutes time. Discard any unused material that has begun to set.

APPLICATION INSTRUCTIONS:

WHEN USING AS HYDRAULIC CEMENT:

1. Surface must be structurally sound and free of all foreign material. Prep surface and chisel holes to enlarge them by at least 0.64cm (¼") wide forming an inverted "V". For best adhesion, be sure to dampen the surface to be patched.
2. Hold DAP® Quick Plug® in gloved hand until it becomes warm. Force it firmly into hole and continue pressing it in place for 3-5 minutes.
3. After 45 minutes, scrape/brush away excess cement for smooth finish.
4. For inactive leaks, dampen area to be patched. Using a trowel, fill damaged area completely with DAP® Quick Plug®, then level it to the surrounding surface.

WHEN USING AS ANCHORING CEMENT:

1. Surface must be structurally sound and free of all foreign material
2. Chisel or drill out a hole 5.08cm (2") deep or greater into surface. Be sure the hole is large enough to allow cement to flow easily around object to be anchored. Remove any loose particles & dampen the surface.
3. Set the item being anchored into the chiseled/drilled-out opening & pour anchoring cement around it. Level with the surrounding surface. Hold in place for 5 minutes until material begins to stiffen. Scrape or brush away excess material.



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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties	
Appearance/Consistency	Powder
Odour	No odour
Clean Up	Water
Typical Application Properties	
Application Temperature Range	Above 4.4°C
Initial Set Time (ASTM C191)	3 to 5 minutes
Compression Strength (ASTM C100) at 28 days	4500 PSI

CLEAN UP & STORAGE

Wash skin and tools immediately with water before product sets. Cured material must be mechanically scraped, chipped or ground away. Close container tightly and store remaining powder in a cool, dry place.

SAFETY

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

WARRANTY

DAP Canada will not accept liability, for products used as directed, more than replacement products or sales price refund under any circumstances.

COMPANY IDENTIFICATION

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

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

Order Information: 800-668-9397 or 416-321-1522

Fax Number: 416-321-3325

Also visit the DAP website at dap.ca