



Technical Bulletin

2400 Boston Street, Suite 200, Baltimore, Maryland 21224
Phone: 410-675-2100 or 800-543-3840

Revised: 5/3/05

DAP® WEBPATCH™ 90

- For filling cracks, holes and minor imperfections in subfloors
- Non-shrinking patch sets in 20-30 minutes
- Can also be used to patch drywall and plaster

Company Identification:

Manufacturer: DAP Inc.
Marketed by: DAP Inc., 2400 Boston Street, Baltimore, Maryland 21224
Usage Information: DAP HELPLINE: 888-DAP-TIPS, 9:00 am to 7:00 pm EST.
Order Information: 800-327-3339
Fax Number: 410-534-2650
Also, visit the DAP website at www.dap.com.

Product Description:

DAP® WEBPATCH™ 90 can be used to patch floors, walls and other surfaces in preparation for a decorative finish. It fills cracks and holes to form a smooth, even surface. Bonds to drywall, wood, concrete and masonry. When mixed properly, WEBPATCH™ 90 provides a fast setting surface that will not crack.

Suggested Uses

For filling cracks, holes and minor imperfections in subfloors, ceilings and walls.

Note: Webpatch 90 is never to be used as a wear surface. When used in subfloors, it must be covered by an acceptable floorcovering such as carpet or sheetgoods. When used to patch drywall and plaster, primer is recommended for a uniform surface prior to finish coating. Always use a good quality latex or oil-base paint for a professional finish.

Surface Preparation & Application

- **INSTALLATION TIPS:** Always use clean, cold water. Mix with water to desired consistency before spreading. Keep in mind that a heavier mixture is recommended for large fills; for small fills use a thinner mixture. Keep all utensils clean as any unused material will accelerate the setting time of newly mixed material.
- **SURFACE PREPARATION:** All subfloors above, on or below grade must be level, firm, dry, smooth, clean, and free of dust, dirt, wax, paint and foreign material. Concrete floors must be fully cured (not less than 28 days after pouring) and be free of excessive moisture, alkalinity and water pressure. Make standard moisture and alkalinity tests. The most reliable measurement is the calcium chloride test. **Note:** It is the responsibility of the flooring contractor to determine the dryness of all concrete subfloors before installation of floor covering begins.

- **MIXING INSTRUCTIONS:** Add DAP® Webpatch™ 90 to water in mixing container at a rate of three parts powder to one part water. Do not mix more material than can be used in 15 minutes. After mixing, the material will set in 20 to 30 minutes.
- **APPLICATION:** With a skim coat of DAP® Webpatch™ 90, fill all broken areas, depressions and cracks in surface of substrate. Make sure that patch “wets in” properly and uniformly to ensure a good bond. Level and smooth to a featheredge. For repairs greater than 1/2” in thickness, not to exceed 1”, apply two coats allowing the first coat to set before applying the second. Do not over trowel.

Substrate Application Guide

Substrates	Interior	Exterior
Cementitious Surfaces	•	
VCT Floor Tile	•	
Old Cutback Adhesive		
Embossed Tile Sheet Goods		
Underlayment Grade Plywood	•	
Tile/Terrazzo/Marble		
Gypsum Board/Green Board	•	
Laminates		
Particle Board/Lauan/Chipboard	No products are recommended	
Expansion	for use over these substrates	

Physical & Chemical Characteristics:

Pot Life:	10 to 15 minutes
Working Time:	15 to 20 minutes
Initial Set:	20 minutes
Final Set:	Floorcovering can be applied after 40 minutes
Final Cure:	3 days
Compressive Strength:	2400 psi at 3 days
Cleanup:	With warm water immediately after use
Shelf Life:	1 Year when stored in original package and tightly sealed

Packaging:

UPC	Size	Color	Container
10314	4 lb.	Off White	Tub
10316	8 lb.	Off White	Tub
63050	25 lb.	Off White	Bag
63057	32 lb.	Off White	Pail
63055	50 lb.	Off White	Bag

MSDS No.: 00071162001

Mixing Ratios and Coverage (sq. ft.):

Webpatch	Water	1/16” Thickness	1/8” Thickness
1 lb	5 oz	3-3 1/2	1 1/4-1 3/4
4 lb	20 oz	12-14	5-7
8 lb	2 1/2 pts	24-28	10-14
25 lb	4 qts	75-80	30-45

32 lb
50 lb

5 qts
8 qts

96-104
150-160

40-56
60-90

Clean Up:

Wash skin and hands with soap and water. Wash tools with mineral spirits.

Safety:

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

Warranty Information:

If you are not satisfied with this product's performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston Street, Suite 200, Baltimore, MD 21224 for product replacement or sales price refund. DAP will not be liable for incidental or consequential damages.

WEBPATCH™ 90 is a trademark of Bostik Findley Inc., Wauwatosa, WI.