



Product Information

Webpatch™ 90 Fast-Setting, Gypsum-Based Patch

Product Description:

DURABOND® Webpatch™ 90 is a fast-setting, gypsum-based material designed for interior installations and may be used to patch floors, walls and other surfaces. Floor covering can be installed after just 1 hour from patch application. Webpatch 90 may be used to fill up to 1/2" deep over properly prepared concrete, masonry, cementitious backer board and structurally sound exterior grade plywood (interior/dry use only). When used properly, this product provides a fast-setting surface that will not check, crack or break up. The Webpatch 90 may be mixed with DURABOND 60L™ Latex Floor Underlayment Additive instead of water for improved performance.

Product Benefits:

- Repairs minor imperfections in floors and walls
- Low installed cost
- Walk on after 30 minutes

Performance Characteristics:

- High strength
- No shrinkage
- Crack resistant
- Compatible with all DURABOND flooring adhesives
- Up to 1/2" depth in one application

Suitable Substrates:

- Properly prepared concrete
- Cementitious backer board
- Masonry
- Structurally sound exterior grade plywood (interior/dry use only)
- Drywall

Surface Preparation:

Surfaces must be structurally sound, clean and free of dust, dirt, paint, soap film, oil, adhesive residue, grease, curing compounds and other foreign material that could inhibit bonding. For best results, material and surface should be at or above 45°F.

Typical Physical Properties

Working Time:	10-20 minutes
Pot Life:	10-20 minutes
Final Set:	20-30 minutes
Cure Time:	Final cure is 28 days*

*Do not allow traffic over floor for 1 hour from installation.

Mixing Instructions:

Add 25 lbs of Webpatch 90 to 6 quarts of clean, cool, potable water or DURABOND 60L. Use 1¼ quarts of liquid for 5 lbs of Webpatch 90 or 9½ quarts to 40 lbs of Webpatch 90. DO NOT OVER WATER. Do not mix more material than can be used in 10 to 15 minutes. The material may be re-mixed; do not re-temper by adding more liquid. The pot life of the material is dramatically affected by jobsite conditions, the powder/liquid mix ratio, and temperature of the jobsite and materials; cold materials, substrate, jobsite, and mixing water will extend the pot life.

Coverage (ft2)*:

Thickness	5 Lbs.	25 Lbs.	40 Lbs.
1/8"	6-9	30-45	48-72
1/16"	15-16	75-80	120-128

* Coverage rates are approximate and actual coverage will vary based on application technique, waste, and/or other jobsite conditions.



Application:

With the flat side of a trowel held at a 45° angle, work patch into surface filling all broken areas, depressions and cracks in the substrate; “key in” but do not over trowel.

Application over plywood:

Please refer to the proper flooring industry and APA standards for plywood subfloor installation and preparation. Clean and rough-sand the plywood. Due to the limitations of plywood as a substrate, it is not intended for use in wet interior, or applications subject to heavy/commercial traffic.

Limitations:

- The use of solvent-based sheet flooring adhesive over Webpatch 90 is not recommended; please refer to the applicable DURABOND solvent-free adhesive.
- For areas larger than 4 ft² with a consistent 1/2" depression, the use of a DURABOND self-leveling underlayment product is recommended.
- This product is not designed as a wear surface; an appropriate floor covering must be installed before it is open to normal traffic.
- This product is not recommended for use as an emboss leveler; use DURABOND Webcrete™ 95 with D-L16, or DURABOND Webcrete 98.
- Manufacturers of sheet goods recommend a Portland cement-based product for patching; use DURABOND Webcrete 95 or DURABOND Webcrete 98.

Clean Up, Storage, and Shelf Life:

Wash tools immediately with water. Close container tightly and store unused powder in a cool, dry place. Product has a one-year shelf life.

Packaging:

Durabond Webpatch 90 is available in 50 lb. bags, 25lb. bags and 5 lb. bags (6/case). For the name of the distributor nearest you contact Customer Service at 1-888-592-8558.



PLANT LOCATIONS

TEMECULA, CA 92590

CONYERS, GA 30207

TWINSBURG, OH 44087

PAULSBORO, NJ 08066

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