



Rapid Set® OnePass® — DATASHEET Drywall Repair Material & Joint Compound

PRODUCT DESCRIPTION:

Rapid Set® OnePass® is an all purpose, durable, fast-setting joint compound & spackling material. The formulation of OnePass® includes premium grade hydraulic cement, high performance polymers and a finely ground aggregate.

PROJECT ADVANTAGES FOR THE CONTRACTOR:

- Apply featheredge to ½" in OnePass®
- Workable for 20 minutes
- Sandable in 45 minutes
- Paint in 90 minutes
- Won't discolor paint
- Complete the job in the same day
- Matches drywall color

PROJECT ADVANTAGES FOR THE OWNER:

- No mold per ASTM D3273
- Non-shrink/won't crack
- Indoor/outdoor use
- Durable in dry and damp areas
- Hydraulic cement based
- Sandable
- Won't soften when wet

LIMITATIONS:

Not intended for patches over ½" deep. For these patches it is recommended to use screening or other material to cover the hole and provide a backing, then place OnePass® on top of the backing. When applying OnePass® to substrates that may swell or deteriorate due to moisture exposure, apply an appropriate paint or waterproofing sealer over the patched surface.

USES:

OnePass® is used for general construction and repair of wallboard, cement board, and other surfaces that require a smooth and durable finish. OnePass® can also be used as a texturing material. OnePass® is weather resistant, and durable in both exterior and interior applications.

USING OnePass®:

SURFACE PREPARATION:

The bonding surface shall be clean, sound and free from any materials that may inhibit bond such as oil, paint, chalk, splinters, dirt, and loose materials.

MIXING:

Do NOT exceed one part clean potable water to 2 parts OnePass®. First place the water in the mixing container, then add the OnePass® powder. Mix to a workable, lump free consistency by hand or mechanical mixer.

PLACEMENT:

Apply OnePass® with a trowel or putty knife. You have approximately 20 minutes working time at 70°F. Place quickly and cleanly to allow for maximum finishing time. Material may be sanded when dry (approximately 45 minutes after adding water).

TEMPERATURE:

Warm temperatures will reduce the working time of OnePass® and cold temperatures below 70°F (21°C) will increase the working time. To adjust the setting time, use warm or cold mix water. OnePass® should not be applied if surface or ambient temperature is below 45°F (7.2°C)

LIMITED WARRANTY:

CTS Cement Manufacturing Corporation warrants its material to be of good quality, and, at its sole option, within one year of sale, will replace defective materials or refund the purchase price thereof and such replacement or refund shall be the limit of CTS's responsibility. Except for the foregoing, all warranties, express or implied including merchantability and fitness for a particular purpose are excluded. CTS shall not be liable for any consequential, incidental, or special damages arising directly or indirectly from the use of the material.