

ADEKA ULTRA SEAL MC-2005M

MC-2005M can be used interchangeably with MC-2010M under the following conditions:

1. Below grade application. Continuous exposure to moisture.
2. Non-moving joint. Must have rebar or dowel pins across the joints. No slip joints.
3. 50 feet or less hydrostatic head.
4. Wall/Slab thickness less than 24".

ATTACHMENT PROCEDURES

P-201:

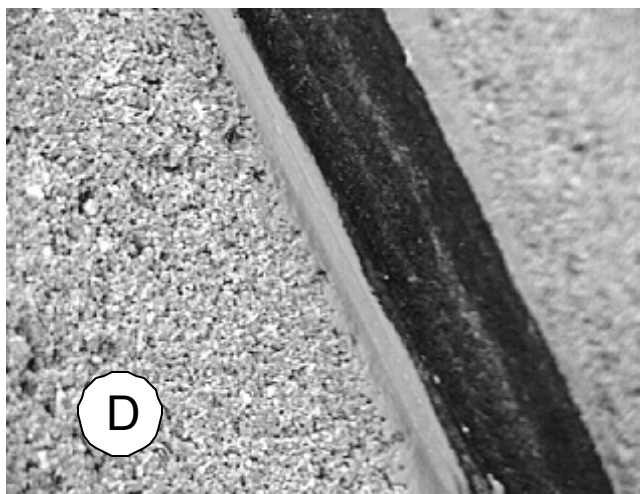
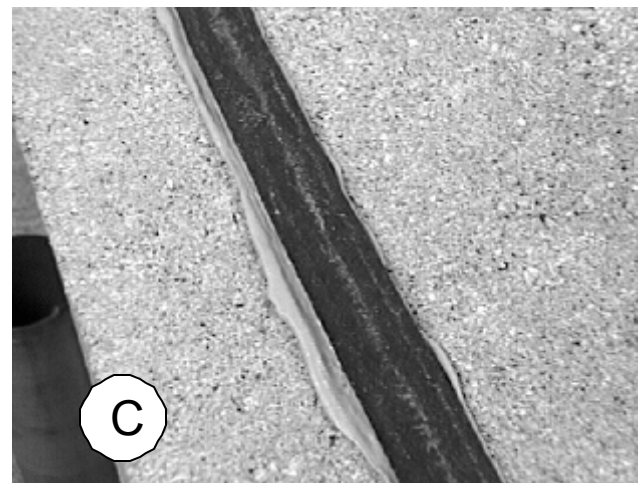
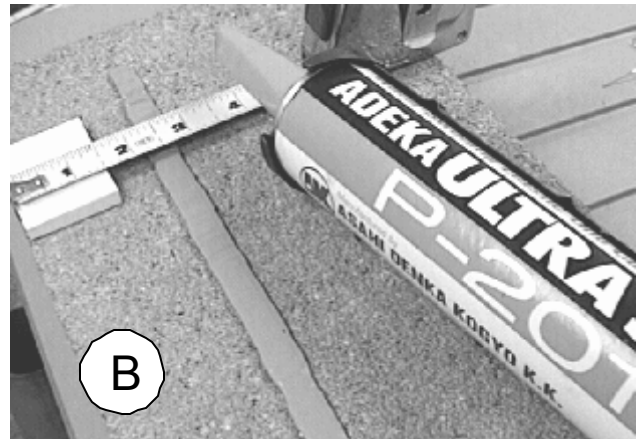
Cut nozzle at the tip (A).

On smooth concrete, apply $\frac{1}{16}$ " X $\frac{1}{2}$ " bead to the area where the MC-2005M will be attached. Apply thicker bead if the concrete is rough. There must be sufficient P-201 to fill any rough areas or voids. On smooth concrete one cartridge of P-201 will cover approximately 40 feet (B).

Press MC-2005M into the P-201 while it is still in the paste state. Note some P-201 will be forced out to the side (C).

Remove excess P-201. Use a small wet pointing tool or similar tool to remove and smooth P-201 (D).

Photos are for illustrative purposes only. Actual application requires rebar or dowel pins across joint. MC-2005M requires a minimum of 4" of concrete coverage



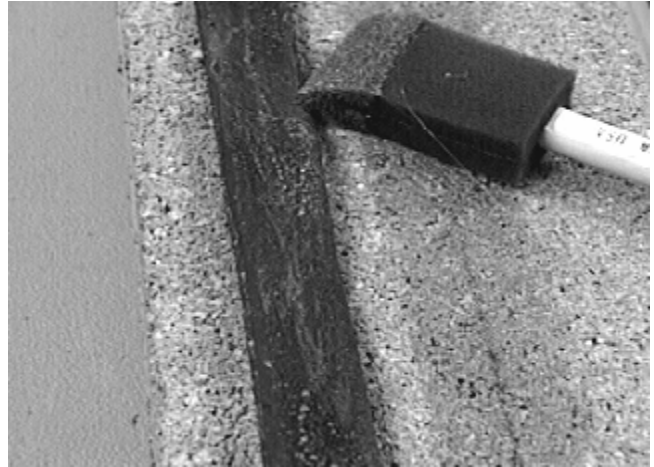
Attaching MC-2005M cont.

GLUE: Smooth, Clean, Dry Concrete Only

Paint area with thin coat of 3M-2141 or Bostik 1142M. Paint both the attachment line and the MC-2005M. One quart will cover approximately 150 feet.

Press MC-2005M firmly onto the concrete.

In some cases additional attachment may be necessary. MC-2005M must be attached with P-201 or glue prior to using nails or screws.



SCREW OR NAIL:

Do not use powder actuated nailers. We recommend a $1\frac{1}{4}'' \times \frac{3}{16}''$ Tap Con Concrete screw. Use $\frac{5}{32}''$ drill bit.

Screw head should be flush with the surface of the MC-2005M.



Do not allow screw head to penetrate through the material.



If there is any doubt, place a small bead of P-201 on top of the screw head. If in doubt about the tight interface between the MC-2005M and the concrete, place a small bead of P-201 along the edge and smooth as shown.

