

WR Meadows Mel-Rol - Garage Floor

Hollowcore Waterproofing Installation Instructions

1. Verify all surfaces to be waterproofed are clean, 100% dry, and free of dust, mud, and foot and construction traffic residue.
2. Fill all Hollowcore butted joints on the floor and along wall with a NON SHRINK GROUT and allow minimum of 8 hours to dry, creating smooth transition from each Hollowcore member.
3. Apply $\frac{1}{2}$ " - $\frac{3}{4}$ " bead of WR MEADOW BEM at corners along wall perimeter. Smooth bead with trowel palette knife to create 45° angle of material in corner.
4. Apply WR MEADOWS MEL-PRIME or MEL-PRIME WB to areas over joints that will receive WR MEADOWS DETAIL STRIP and allow 1-2 hours to dry. (Optional)
5. WR MEADOW DETAIL STRIP can be applied over all Hollowcore butted joints on the floor and along wall as reinforcement for WR MEADOWS MEL-ROL WATERPROOFING MEMBRANE. DETAIL STRIP should be 100% adhered to the substrate and walls with no voids, fish mouths, gaps, or air-bubbles. (Optional)
6. Apply WR MEADOWS MEL-ROL WATERPROOFING MEMBRANE following instructions on accompanying MEL-ROL Data Sheet. Ensure proper overlap of membrane, covering Hollowcore completely.
7. Seal top edge of MEL-ROL with WR MEADOWS BEM.
8. Apply $\frac{1}{4}$ " fanfold as protection over the membrane prior to applying concrete topping slab.

NOTE: MEL-ROL WATERPROOFING MEMBRANE may be damaged by foot or construction traffic. After membrane has been applied, it is important to keep it traffic-free prior to applying the topping slab.