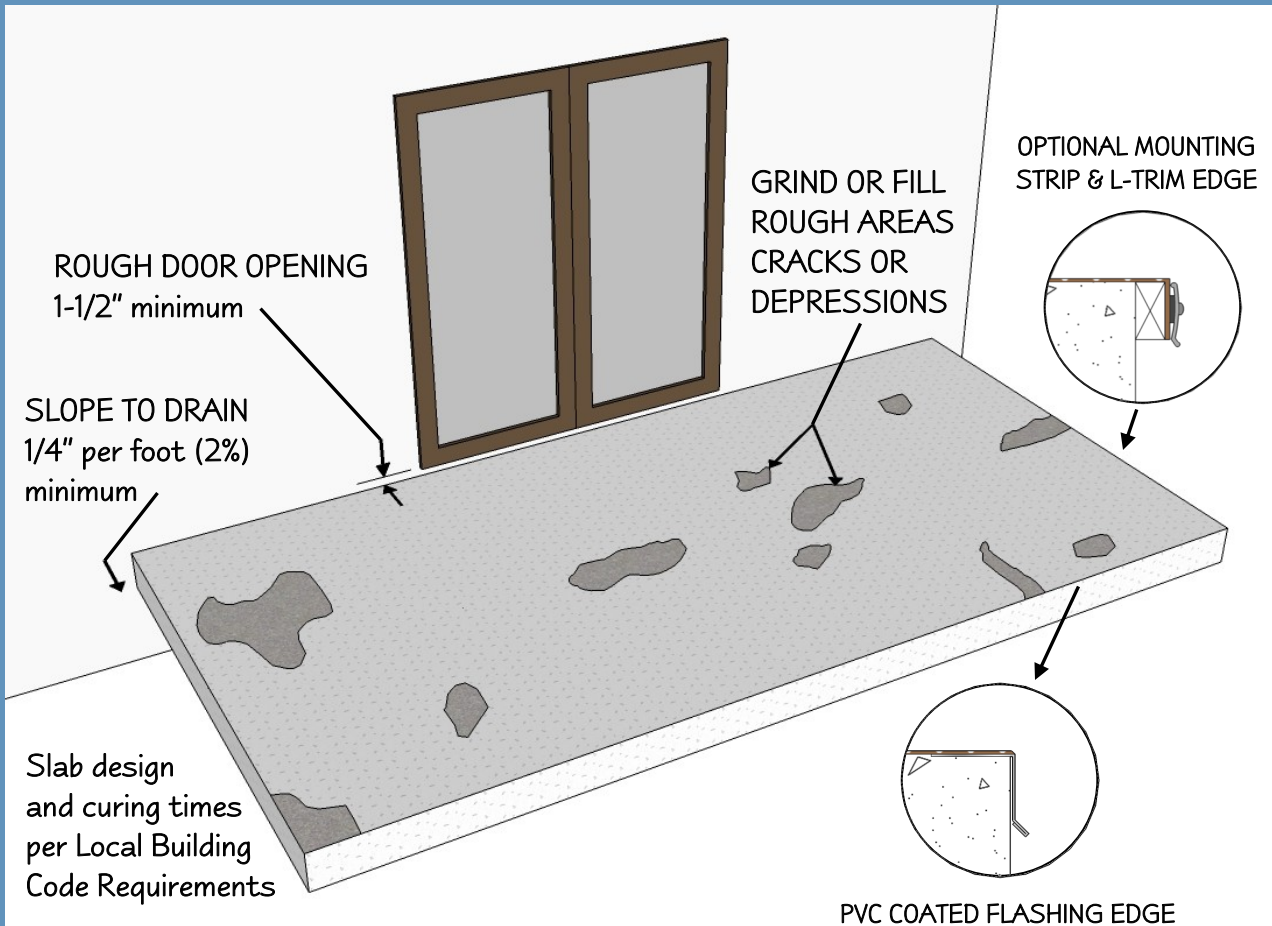


#WD-502 DECK PREP



CONCRETE DECK CONSTRUCTION DETAILS



CONCRETE SUBSTRATE REQUIREMENTS:

- Concrete:** Concrete slab must be dry, clean, smooth and free of any coatings or materials that may obstruct proper adhesion of the membrane. Concrete slab must be structurally sound. Recommended maximum 75% relative humidity measured by hygrometer. Grind concrete to smooth condition, and repair any damaged areas or low points with polymer modified cement base patching compound. Respect expansion and control joints. Do not fill or cover over with membrane.
- Adhesives:** Bond Weatherdek membranes to concrete substrates using WD-1000AS Vinyl decking adhesive, or Miracle® Vinyl decking adhesive. Adhere Weatherdek PVC coated flashings were required to concrete substrate with an approved exterior grade polyurethane adhesive.
- Flashing:** Recess and fill all required flashings for level, smooth transitions.
- Slope:** Maintain positive slope away from all walls after shrinkage and settling.

For further information regarding Weatherdek products please contact:
ADS Weatherdek Canada Ltd. at: www.weatherdek.com or 1-800-667-2596