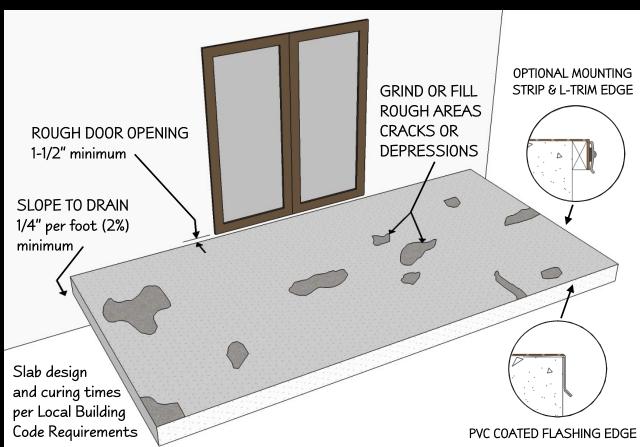
#ED-502 DECK PREP

## EURODEK PRODUCTS

## 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.

Hydrostatic Eurodek membranes should not be installed over concrete slabs that

Pressure: have a vapor retarding membrane built into or beneath the slab as this will

increase the risk of hydrostatic pressure build up between the membranes

and can cause adhesion failure.

Slab on Concrete slabs on grade should be poured over a base of dry granular

Grade: material with a vapor barrier below the granular base.

Adhesive: Bond Eurodek membranes to concrete substrates with ED-1000AS or

Miracle® Vinyl Decking adhesive.

Slope: Maintain positive slope away from all walls after shrinkage and settling.

For further information regarding Eurodek materials please contact:

Eurodek Products at: www.eurodek.ca or (250) 491-7271