



W160 Prime-2 Bond

Bond-enhancing primer ideal for tile over tile installations and for improving performance and adhesion of mortars over non porous substrates



Attributes

- Polymer modified
- For exterior and interior use
- Low VOC
- Excellent adhesion
- Can be applied with roller or brush
- One component, ready to use
- Improves bond of WECO® W-501 Level Tech™ Self Leveling Mortar

Uses

WECO® W160 Prime-2 Bond™ is designed to enhance the adhesion of mortars and tile adhesives to very low-absorptive substrates. Eliminates the need of shot blasting or abrasion on the application surface. Ideal for Tile over Tile projects. Suitable for exterior applications and for interior occupied areas due to its low odor

SUITABLE SUBSTRATES

- Porcelain & Ceramic tiles with smooth or non-absorptive surfaces
- Polished Concrete
- PVC Panels
- Floor Covering Adhesive
- Vinyl Flooring
- Natural Stones
- Quarry Tile

Not suitable for horizontal applications that will be continuously exposed to water or for submerged applications

Performance Attributes

Properties	
Shelf Life	2 Years Unopened
Application Temperature	50°F - 95°F
Drying Time	3 hours
Coverage	300 sq. ft. per gallon

Packaging

Product Code	Size
WE0787014	Gallon
WE0787015	Pail

Surface Preparation

All substrates must be solid, firm and free of oil, wax, grease, dust, asphalt, existing patching materials or any other contaminant that might inhibit adhesion. The surface must be completely dry at the time of application

Mixing

WECO® W160 Prime-2 Bond™ is ready to use, only stir contents of container thoroughly before application. Do not dilute.

Application

Apply a first coat of WECO® W160 Prime-2 Bond™ with a brush or 3/8" roller applying a thin even film to the surface complying with the product coverage (300 sq. ft. per gallon maximum). If proper coverage is not achieved a secondary coat is needed, apply it in perpendicular direction to the first allowing at least 3 hours between coats. If 24 hours have passed from the application of WECO® W160 Prime-2 Bond™ it is necessary to apply another coat before applying the mortar or tile adhesive.

Curing and Protection

Allow WECO® W160 Prime-2 Bond™ to moisture cure for at least 3 hours before applying the tile adhesive. Time may be lower depending on the application surface and environmental conditions. If WECO® W160 Prime-2 Bond™ is used as primer for self-leveling mortars (e.g. WECO® W-501 Level Tech™) allow 2 – 4 hours before pouring the mortar. If 24 hours have passed from the application of WECO® W160 Prime-2 Bond™ re-apply an additional coat and install the self-leveling within 24 hours.

Caution

In case of eye contact, flush thoroughly with water for at least 5 minutes. Do not rub eyes. In case of irritation due to skin contact, flush area immediately with clean water, if irritation persists Consult a physician immediately. If swallowed, do not induce vomiting. CONSULT A PHYSICIAN IMMEDIATELY. Use only with adequate ventilation. KEEP OUT OF REACH OF CHILDREN. Refer to the product's safety information on the Safety Data Sheet (SDS)

Warranty

Our liability regarding this product is limited to its replacement or its refund value should it not comply with our specifications and does not include any application costs.



For more info please contact us
Customer Service: 787.739.3751
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