
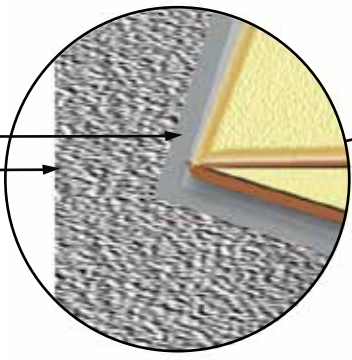

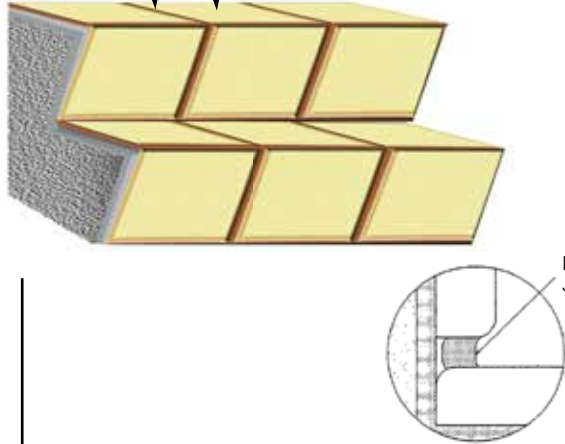


TILE INSTALLED ON CONCRETE STAIRS, INTERIOR ONLY (318S-2009/2010)

SUITABLE SUBSTRATES: Application of material as per detail 303W-2009/2010 and 311F-2009/2010 but apply slight levelling coat to substrate if required and cure a minimum of 24 hours before application of tile.

<p style="text-align: center;">INDOOR</p> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div>	<p style="text-align: center;">OUTDOOR</p> <div style="text-align: center;">  </div> <div style="text-align: center;">  </div>
<p>MATERIALS</p> <p>TILE: Ceramic, porcelain, mosaic, quarry, pavers, precast terrazzo and natural stone.</p> <p>BOND COAT: Prolastic 6 500/8 500, Megaflex, Multirapid, Multiflex, Optiflex or Flex GT-30.</p> <p>GROUT: POLY 800 Precision Water-Based Epoxy, POLY 500 sanded grout or POLY 600 unsanded grout.</p>	<p>MATERIALS</p> <p>TILE: Ceramic, porcelain, mosaic, quarry, pavers, precast terrazzo and natural stone (frost resistant).</p> <p>BOND COAT: Prolastic 6 500/8 500, Megaflex, Optiflex or Multirapid.</p> <p>GROUT: POLY 500 sanded mixed with latex additive 9022.</p>

LIMITATIONS

Organic adhesives are not acceptable for these applications.

OTHER CONSIDERATIONS

- For easy maintenance, use cove base tile or cove movement profile at junction of riser and tread. On exterior stairs, a slight slope on treads is preferred to provide drainage. Provide tactile surface prior to stairs where required for visually handicapped. Where required, use a 51 mm (2") strip of contrasting colour at edge of first and last step.
- Precast terrazzo and natural stone tile may be used providing that slip resistant properties are acceptable.
- Prefabricated stair nosings or carborundum inserts should be used for increased safety precautions.
- Slip resistance for stair treads must be a minimum of 0.6 wet or dry.
- Tile used in exterior applications must be frost resistant.
- To minimize the potential for cracking use a sealant or prefabricated movement joint at the junction between the riser and tread.
- For exterior applications, a waterproof membrane is recommended. Follow PROFIX's recommendations (ANSI A118.10-1999).
- Refer yourself to general conditions (301EJ-2009/2010).