



FasTop™ Cove Base System

FasTop Cove Base is a very rapid curing urethane concrete; there are many conditions and special equipment concerns that must be considered when applying this system. Review the System Bulletin before commencing the application and if there are questions about your installation, contact Technical Service. Based on an application to be completed at 75°F, the following equipment and miscellaneous material are recommended.

Manpower and Equipment

- Minimum crew size of 3, should provide a production rate of 20-30 lf per hour
- Consider the need for fill or patching material
- A heavy duty ½ inch electric drill and drop cords
- A long shaft jiffy or flower blade is best for blending
- Place mixed material vertically with a gauge, pointing or flat trowel
- After material is placed, take radius cove base tool to finish application
- Cove base material may be finished to a plastic, metal or taped finished stop strip
- Chip brushes will be required to push material in hard to reach areas
- Many 5 gallon clean buckets will be required to complete your installation
- MEK or Xylene will be required for cleaning tools
- The mix station will need to be large, to protect against liquid and aggregate spills
- Mixing station personal should be provided with protective gloves and dust masks

(continued on back)



Technical Notes

- Elevated temperature, humidity and air movement reduce working time
- Precondition material to the environment 24 hours prior to application
- Organize the mix station to minimize any delay from mix to mix
 - a. Separate and open A sides to check for a broken emulsion
 - b. Separate and open B sides
 - c. Separate and open C side aggregate (bags)
- Do not premix A or B components
- Follow mixing instructions carefully outlined in the system bulletin
- Mix one unit at a time in a 5 gallon pail
- One mixed cove base unit will cover about 24 lf @ 4 inches high
- Don't over mix, this will reduce working time
- Don't mix material in direct sunlight.
- Don't leave mixed material in mass, pour entire mix onto the floor in a ribbon around the base area
- DON'T MIX PARTIAL KITS
- Build-up on the mix bucket can shorten work time of a new mix, change buckets if in doubt
- Match the pour to crew size – crew of 3, no more than 24 lf, break at a joint or tape line
- One kit should be poured in a ribbon to assist in spreading coverage
- Check routinely to assure the system is applied at the correct thickness
- 4040 primer will be required or 100% solids epoxy primer may be considered
- Keep cove trowel clean so notr to ccreate scratches or waves in finish base, a floor light would be recommended
- Don't over trowel or blister can result from CO2