



## Technical Bulletin – Regency Product Info

- Units comply with ASTM C-90 minimum compressive strength 2000psi. Additional requirements need to be approved by Engineering Services or the Plant Manager.
- If acidic cleaning will be used, Eaco Chem NMD-80 at 4:1 dilution using the Eaco Chem EC- jet process is recommended. Follow Eaco Chem cleaning recommendations and clean from the top down.
- If packages are shrink wrapped remove plastic wrapping when units arrive on site to allow packages to “breathe.” Protect packages from rain fall or keep under cover.
- Regency is a concrete product and is subject to shrinkage, Joint reinforcement is required to control shrinkage cracking. Follow NCMA guidelines for joint reinforcement.
- To reduce potential for pew bloom, minimize water infiltration during construction. Keep walls covered at end of work day.
- The use of drainage wall elements (flashing, air space, IWR in mortar, weeps) is required by code and recommended.
- Check project specification very carefully for special requirements beyond ASTM C-90 such as compressive strength, integral water repellent, and absorption requirements. Requirements beyond ASTM C-90 need to be reviewed with Engineering Services or the Plant Manager.
- Use care when tooling joint to reduce scratching of unit face.
- Make sure units are placed face side out.