## **USP Adhesive Anchor Design**

## FREE SOFTWARE DOWNLOAD

USP Adhesive Anchor Design is powerful design software that provides optimized epoxy connection solutions for threaded anchors post-installed into concrete. The software determines the required anchor rod steel grade, diameter and effective embedment depth based on applied factored tension, shear and moment loads.

- Designs Adhesive Anchor connections using USP CIA-GEL 7000-C Epoxy
- Compliant to the 2012 IBC code requirements
- Solutions are based on ACI 318-11 Appendix D
- Good for normal weight cracked and un-cracked concrete with or without steel reinforcement
- Allows high seismic regions (Seismic Design Categories (SDC) C, D, E and F)
- Accommodates up to eight threaded anchors
- Bolt group profile can be eccentric to anchor plate
- Creates a comprehensive design report that can be emailed as a PDF for job submittal
- Has French and Spanish language option
- Automatically scans for software updates and will alert user when updates are available



