

### SUMMARY

Bautex Block is made from 85% expanded polystyrene foam insulation and a cementitious matrix. Although the EPS-cement material is durable and fire resistant, it is not intended to hold screws and nails for attaching art, curtain rods, whiteboards, or other wall hangings. However, there are several simple and efficient ways to anchor into Bautex Block walls.

Many projects choose to direct apply drywall or plaster finish to the inside of the Bautex Block wall. Walls finished with drywall or plaster easily accept most off-the-shelf drywall anchors used for attachment to drywall in typical stud wall applications. The best performing anchors for direct applied drywall are the screw-in type, E-Z Anchor or similar. Plastic anchors and toggles that rely on expansion do not work as well because the anchors have trouble expanding into the block. Anchor manufacturers instructions for installing anchors in masonry walls should be followed when installing anchors into plaster finished walls. The only anchors that do not perform well in plaster walls are the screw-in type.

Following is a partial list of anchors and toggles that perform to manufacturers' pull-out ratings when installed per the manufacturers' instructions:

#### Direct-applied Drywall

- Cobra TripleGrip™ #8 (35 lb. rating)
- Cobra TripleGrip™ #10 (46 lb. rating)
- Buildex® E-Z Anchor® Twist-N-Lock™ – 50 lb.
- Buildex® E-Z Anchor® Twist-N-Lock™ – 75 lb.
- Cobra Hollow Wall Drive Anchor – 1/8"
- Cobra Plastic Anchor™ #12
- Cobra Plastic Anchor™ #4

#### PlasterMax™ Interior Plaster

- Cobra TripleGrip™ #8 (35 lb. rating)
- Cobra TripleGrip™ #10 (46 lb. rating)
- Toggler® TB®
- Cobra Hollow Wall Drive Anchor – 1/8"
- Cobra Plastic Anchor™ #12
- Cobra Plastic Anchor™ #4

For more information about compatibility of wall anchors with Bautex Block, please contact Construction Support by email at [construction@bautexsystems.com](mailto:construction@bautexsystems.com) or by phone at (855) 922-8839.

*Please consult with each manufacturer for installation instructions, specifications and warranty details. This technical bulletin is intended as a convenience aid only and subject to change without notice. Users are required to independently review building requirements and certify that construction plans and use of Bautex products satisfy all applicable building codes, safety standards and construction practices. Bautex will not supervise or direct work of any General or sub-contractor and will not be held responsible for defects in installation.*