

# ANCHORING SUGGESTIONS

The following suggestions for use of anchors have been supplied to DecoShield Systems, Inc. by installers who have used the DecoShield® Systems.

**NOTE:** DecoShield Systems, Inc. accepts no liability, either express or implied, for the choice of anchors used in any installation. Each installer should consult with qualified experts or consultants to ensure approval of the specific anchor being used.

Building Construction	Suggested Anchor	Notes
Cement Block	Tapcon (ITW Buildex)	For Tapcon, Pre-Drill Hole 1/8".
Concrete	Tapper (Powers Rawl) Tapcon (ITW Buildex)	For Tapcon, Pre-Drill Hole 1/8".
Drywall	"Toggle" Toggle Bolts (Toggle Anchors) "Zip-It" (Powers Rawl) Rawly (Powers Rawl) Rawl Legs (Powers Rawl)	Use "Zinc" Zip-it with flat-shoulder screw.
Gypsum	"Toggle" Toggle Bolts (Toggle Anchors) "Zip-It" (Powers Rawl) Rawly (Powers Rawl) Rawl Legs (Powers Rawl)	Use "Zinc" Zip-it with flat-shoulder screw.
Masonry	Tapcon (ITW Buildex)	For Tapcon, Pre-Drill Hole 1/8".
Metal Stud	Twin Fast (Powers Rawl) Tapcon (ITW Build ex)	For Tapcon, pre-drill hole 1/8".
Plaster	"Toggle" Toggle Bolts (Toggle Anchors) "Zip-It" (Powers Rawl) Rawly (Powers Rawl) Rawl Legs (Powers Rawl)	Use "Zinc" Zip-it with flat-shoulder screw.
Terra Cotta	"Toggle" Toggle Bolts (Toggle Anchors) "Zip-It" (Powers Rawl) Rawly (Powers Rawl) Rawl Legs (Powers Rawl)	Use "Zinc" Zip-it with flat-shoulder screw.
Wallboard	"Toggle" Toggle Bolts (Toggle Anchors) "Zip-It" (Powers Rawl) Rawly (Powers Rawl) Rawl Legs (Powers Rawl)	Use "Zinc" Zip-it with flat-shoulder screw.
Wood Stud	#12 x 1 1/2" Coarse Thread, Flat-Shoulder Wood Screw.	Minimum screw length is 1 1/2" for hangers and shield clips; 3/4" for sprinkler housings.

**For Distributors:** Powers Rawl: (914) 235-6300; ITW Buildex: (800) 323-0720; Toggle Anchor System; Flat Shoulder  Tapered Head   
Call one of the following & ask for local representative: Maintenance Warehouse: (800) 431-3000;  
Fastenal: (507) 454-5374; Mufeely's: (800) 443-7937; Lawson Products: (800) 448-8985

If you have been looking for an attractive, tough and economical cover for your PLUMBING, HVAC, COMMUNICATION/DATA CABLE, MEDICAL TUBING, OR GAS LINE retrofit project, look at .....

## The DecoShield® Cover Support System

BY  
DECOSHIELD® SYSTEMS, INC.

DecoShield Systems, Inc. is the industry leader in solving fire sprinkler retrofit problems. We aim to achieve the same distinction in all retrofit situations.

### THE DECOSHIELD SYSTEM OFFERS:

- A thermally stable glass reinforced nylon support system (hangers and shield clips) with a melt temperature of 500° F and a long-term working temperature rating of 230° F.
- Excellent impact-resistance. The DecoShield Cover is produced from an engineered low flame spread, low smoke generation thermoplastic designed for interior finish construction applications, as well as for exterior applications. The DecoShield cover meets model building code requirements for Class A materials (low smoke, low flame spread).
- An attractive finished appearance reminiscent of crown molding. The neutral off-white color blends in well with any décor: however, should a color change be desired, the DecoShield System can be painted.
- A modular, snap-fit application, making it quick and easy to install.  
**NOTE: TOTAL SUPPORT SYSTEM MUST BE INSTALLED PRIOR TO INSTALLING PIPING.**
- Two distinct designs: L-Shield for corner of wall/ceiling interfacing, and U-Shield for flat surface mounting.



Complete selection of component parts and transitions from L to U Shield.  
Special fabrications upon request.