

**DESIGN E701 & E702**  
All-Fluted Deck  
Lightweight and Normal Weight Concrete

CAFCO® BLAZE-SHIELD® II and CAFCO® BLAZE-SHIELD® HP  
&  
ISOLATEK® Type II and HP

**For Beams: Use Design N860 All-Fluted Deck Table**

**For Joists: Use S812 Table**

*The above listed alternate design is a "beam substitution" in accordance with UL Guidelines or contains the same thicknesses as those in the referenced design.*