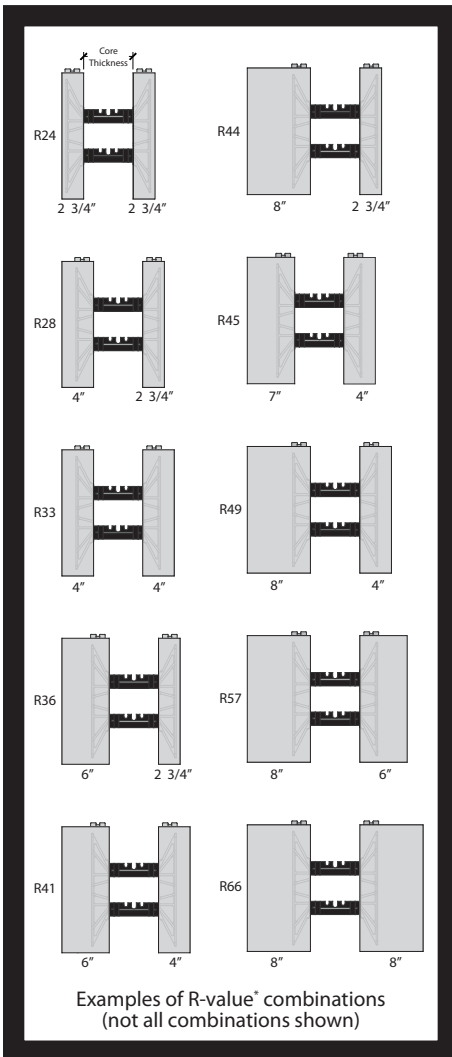


LOGIX XRV Panels are most useful for buildings in areas requiring higher energy savings or higher insulation values, such as places with extreme temperature swings or extremely cold climates. The LOGIX XRV Panels can provide R-values ranging from R-28 to R-66* by increasing the foam panel thickness from 2.75 inches to 8 inches.

LOGIX XRV Panels are available in thicknesses of 4, 5, 6, 7 and 8 inches and can be used to build walls with concrete cores of 4, 6.25, 8, 10 and 12 inches thick. LOGIX XRV Panels employ the same tight fitting and secure interlock system found in regular LOGIX forms and the same furring tabs found in LOGIX knockdown forms. Thus LOGIX XRV Panels can be used in conjunction with regular LOGIX panels and blocks.



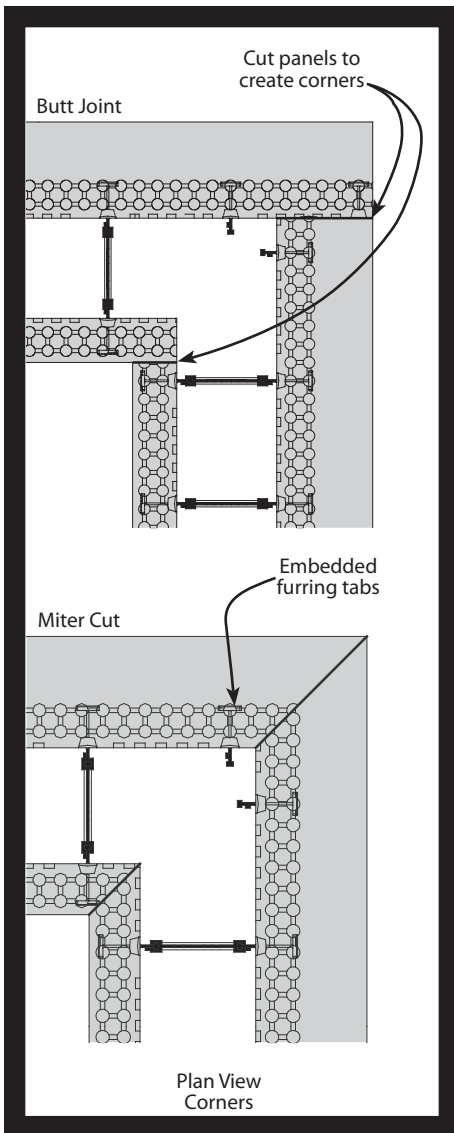
STUCCO FINISHES

Cement or acrylic based stucco finishes should be applied according to manufacturer's installation instructions. When attaching wire mesh non-corrosive screws are recommended along with the minimum screw lengths listed below.

Minimum Fastener Lengths
4" LOGIX XRV Panels - 2.75"
5" LOGIX XRV Panels - 3.75"
6" LOGIX XRV Panels - 4.75"
7" LOGIX XRV Panels - 5.75"
8" LOGIX XRV Panels - 6.75"

Long screws and accessories for stucco applications are available through Wind-Lock at www.wind-lock.com.

*R-values include LOGIX ICF with minimum 4" concrete wall thickness and airfilm.



In addition, plastic or fibre mesh can be attached to a base coat applied over the LOGIX XRV Panel surface that has been prepared by rasping the surface.

CORNERS

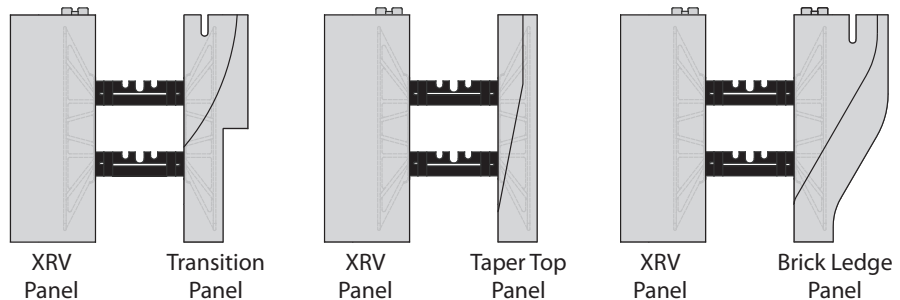
Corners with LOGIX XRV Panels can be created with butt joints or miter cuts. The cuts should be made so that the embedded furring tabs are close to the corner edges. This will provide fastening points for form support and other corner attachments.

Make sure to add additional form support around the corners prior to placing concrete, and avoid placing concrete directly in the corners of LOGIX XRV Panels.

When applying stucco finishes attaching a corner bead or wrapping a plastic or fibre mesh in a base coat around the corners can add strength to the corners.

VERSATILITY

LOGIX is the only fully integrated ICF system that offers choice of panel thickness, core thickness and web type. In total, 45 different ICF form combinations can be created for each concrete core thickness.



TECHNICAL BULLETIN NO. 16 - JAN 2009