Flame Tech™

Exterior Bearing Wall System

(Design No. FRCT/FRWT 60-01)
(Design No. FRCT/FRWT 60-02)
(Design No. FRCT/FRWT 120-01)
(Design No. FRCT/FRWT 120-02)

Max Tested Load:
100% of Design Load

FlameTech Configurations
• 1-2 hr from exterior
• 1-2 hr from interior

No Mineral Wool

(Required)
Brick Veneer or
3/4 inch Cement
Plaster (stucco)
(1 hr from exterior face)

Flame Tech™
Pressure-impregnated fire-retardant
-treated plywood (min. 15/32 in. thick)
(Tinted RED for quality control)

Fiberglass Batt
(Insulation)

Flame Tech™
Pressure-impregnated fire-retardant treated lumber
(min. 2x4 studs @ 16 in. o.c.)
(Tinted RED for quality control)

2nd Layer of Firecode®
C Core, or equivalent
(2 hr. from interior face)

(1) Layer of Firecode®
C Core, or equivalent
(1 hr. from interior face)