### Wood Stud Chase Walls

#### STC-45
- **Framing:** 2x4 wood studs, 16" o.c., staggered on 2x6 wood plate
- **Insulation:** 3-1/2" glass fiber
- **Side 1:** 5/8" Fire-Shield Gypsum Board
- **Side 2:** 5/8" Fire-Shield Gypsum Board
- **GA File:** WP 5515 - 1 hour

#### NGC 2375

#### STC-53
- **Framing:** 2x4 wood studs, 16" o.c., staggered on 2x6 wood plate
- **Insulation:** 3-1/2" glass fiber
- **Side 1:** 2 layers 5/8" Fire-Shield Gypsum Board
- **Side 2:** 2 layers 5/8" Fire-Shield Gypsum Board
- **GA File:** WP 5530 - 2 hour

#### NGC 2376

#### STC-53
- **Framing:** 2x4 wood studs, 16" o.c., staggered on 2x6 wood plate
- **Insulation:** 3-1/2" glass fiber
- **Side 1:** 2 layers 5/8" Fire-Shield Gypsum Board on 1/2" Gold Bond Gypsum Board
- **Side 2:** 2 layers 5/8" Fire-Shield Gypsum Board on 1/2" Gold Bond Gypsum Board
- **GA File:** WP 5530 - 2 hour
- **UL Design:** Not Rated
Wood Stud Chase Walls

**STC-51**
- **Framing:** Double row 2x4 wood studs, 16" o.c.
- **Insulation:** 3-1/2" glass fiber one side
- **Side 1:** 5/8" Fire-Shield Gypsum Board
- **Side 2:** 5/8" Fire-Shield Gypsum Board

UL Design: U341 - 1 hour

**STC-54**
- **Framing:** Double row 2x4 wood studs, 16" o.c.
- **Insulation:** 3-1/2" glass fiber both sides
- **Side 1:** 5/8" Fire-Shield Gypsum Board
- **Side 2:** 5/8" Fire-Shield Gypsum Board

UL Design: U341 - 1 hour

**STC-58**
- **Framing:** Double row 2x4 wood studs, 16" o.c. staggered
- **Insulation:** 3-1/2" glass fiber
- **Side 1:** 2 layers 5/8" Fire-Shield Gypsum Board
- **Side 2:** 2 layers 5/8" Fire-Shield Gypsum Board

UL Design: WP 3820 - 2 hour

**STC-64**
- **Framing:** Double row 2x4 wood studs, 16" o.c. staggered
- **Insulation:** 3-1/2" glass fiber one side
- **Side 1:** 5/8" Fire-Shield Gypsum Board
- **Side 2:** 5/8" SoundBreak XP Gypsum Board on 5/8" Fire-Shield Gypsum Board

UL Design: U341 - 1 hour