SoundBreak XP Retrofit Partitions

Figure 267

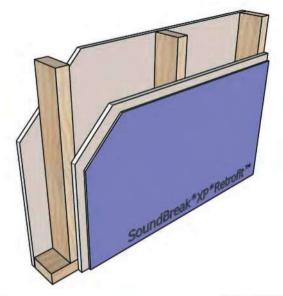
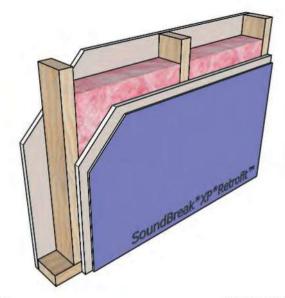


Figure 268



STC-36 NGC 2012049

Framing: 2x4 wood studs, 16" o.c.

Insulation: None

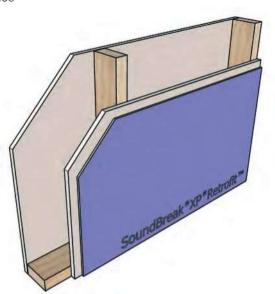
Side 1: 1/2" Gold Bond Gypsum Board

Side 2: 5/16" Gold Bond SoundBreak XP Retrofit on

1/2" Gold Bond Gypsum Board

UL Design: Not Rated

Figure 269



STC-40 NGC 2012050

Framing: 2x4 wood studs, 16" o.c. Insulation: 3-1/2" glass fiber

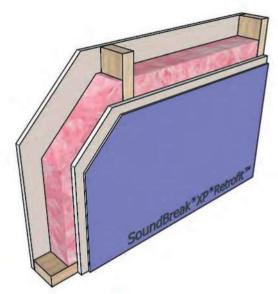
Side 1: 1/2" Gold Bond Gypsum Board

Side 2: 5/16" Gold Bond SoundBreak XP Retrofit on

1/2" Gold Bond Gypsum Board

UL Design: Not Rated

Figure 270



STC-39 NGC 2012067

Framing: 2x4 wood studs, 24" o.c.

Insulation: None

Side 1: 1/2" Gold Bond Gypsum Board

Side 2: 5/16" Gold Bond SoundBreak XP Retrofit on

1/2" Gold Bond Gypsum Board

UL Design: Not Rated

STC-45 NGC 2012066

Framing: 2x4 wood studs, 24" o.c.

Insulation: 3-1/2" glass fiber

Side 1: 1/2" Gold Bond Gypsum Board

Side 2: 5/16" Gold Bond SoundBreak XP Retrofit on

1/2" Gold Bond Gypsum Board

UL Design: Not Rated

SoundBreak XP Retrofit Partitions

Figure 271

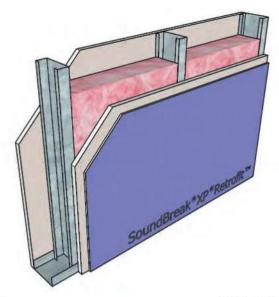


Figure 272

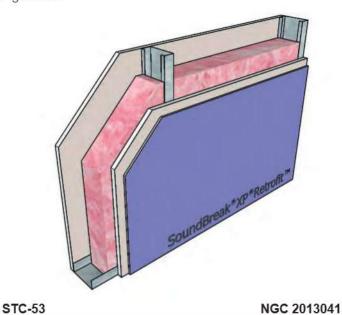
Framing:

Side 1:

Side 2:

Insulation: 3-1/2" glass fiber

UL Design: V438, U465



3-5/8" steel studs, 25 gauge (18 mil), 24" o.c.

5/8" Fire-Shield Gypsum Board 5/16" Gold Bond SoundBreak XP Retrofit on

STC-52 NGC 2013031

3-5/8" steel studs, 25 gauge (18 mil), 16" o.c. Framing:

Insulation: 3-1/2" glass fiber

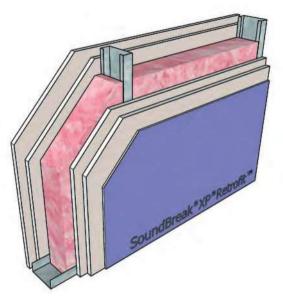
Side 1:

5/8" Fire-Shield Gypsum Board 5/16" Gold Bond SoundBreak XP Retrofit on Side 2:

5/8" Fire-Shield Gypsum Board

UL Design: V438, U465

Figure 273



5/8" Fire-Shield Gypsum Board

STC-58 NGC 2016026

3-5/8" steel studs, 25 gauge (18 mil), 24" o.c. Framing:

Insulation: 3-1/2" glass fiber

Side 1: 2 layers 5/8" Fire-Shield Gypsum Board 5/16" Gold Bond SoundBreak XP Retrofit on Side 2:

2 layers 5/8" Fire-Shield Gypsum Board

UL Design: V438, U411 - 2 hour