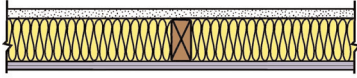
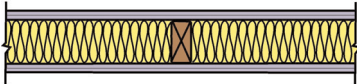
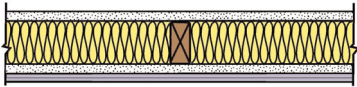


SoundBreak XP Gypsum Board Acoustical Selector Guide

1/2" SOUNDBREAK® XP® GYPSUM BOARD PARTITIONS – WOOD FRAMING			
	Description	Test No.	STC
SINGLE LAYER – 2X4 STUDS			
	1/2" SoundBreak XP Gypsum Board vertically applied to one side of 2x4 studs 24" o.c. with 1-1/4" type W screws 12" o.c. 1/2" Gold Bond Gypsum Board vertically applied to opposite side with 1-1/4" type W screws 12" o.c. Joints staggered on opposite side. 3" glass fiber insulation in stud cavity.	NGC 2009027	49
	1/2" SoundBreak XP Gypsum Board vertically applied to each side of 2x4 studs 24" o.c. with 1-1/4" type W screws 12" o.c. Joints staggered on opposite side. 3" glass fiber insulation in stud cavity.	NGC 2009029	51
UNBALANCED – 2X4 STUDS			
	Base layer of 1/2" Gold Bond Gypsum Board vertically applied to one side of 2x4 studs 24" o.c. with 1-1/4" type W screws 24" o.c. Face layer of 1/2" SoundBreak XP Gypsum Board vertically applied with 1-5/8" type W screws 12" o.c. Opposite side 1/2" Gold Bond Gypsum Board vertically applied with 1-1/4" type W screws 12" o.c. Joints staggered each layer and opposite sides. 3" glass fiber insulation in stud cavity.	NGC 2009028	51

Note: In multi-layer systems, SoundBreak XP Gypsum Board can be used as either a face layer or a base layer without affecting the STC Rating.