



# STC 40 - 47 Decorative Panels

## Product Bulletin 02

04/29/11

Ceco Door has yet again expanded the Sound-Tech Xpress product offering to include Decorative Panel Doors. Sound-Tech Xpress Decorative Panel Doors control sound up to a STC 47 rating, while adding beauty and sophistication to the opening. Sound-Tech Xpress Decorative Panel doors are available in a 6 panel and high definition 2 panel designs. Perfect for airports, healthcare, hospitality, government/military and municipal buildings as well as educational institutions. These products are in addition to the STC 32 - 54 door systems already available.

Sound-Tech Xpress Systems are competitively priced and can be manufactured in 4-6 weeks. STX Systems include door, frame and approved seal systems with a certified label. All products have been successfully tested to the required ASTM standards, including ASTM E90, ASTM E1332 and ASTM E413. All STX Systems are in compliance with HMMA 865 and SDI 128 specifications. Seals and ADA compliant thresholds will be drop shipped to designated address.

### Decorative Panel Configurations

	STC Rating	Lock Type	Door Design	Under-cut	Max. Fire Rating	Seal Set	Seal Set Description
Single Doors	47	Cylindrical	6 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold
	46	Cyl/Mort	6 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold
	46	Cylindrical	2 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold
	45-40	Cyl/Mort/Rim	6 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold
	45	Cyl/Mort	2 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold
	44-40	Cyl/Mort/Rim	2 panel	3/8"	N/A	A	Pemko Seals: S88, S44, S773, S771, ACP112, 2005 threshold

### Door Sizes

- HD 2 Panel Design 18 gage galvaneal steel: 2868 -3080
- 6 Panel Design 18 gage galvaneal: 2868 - 3070

### Frame Configurations

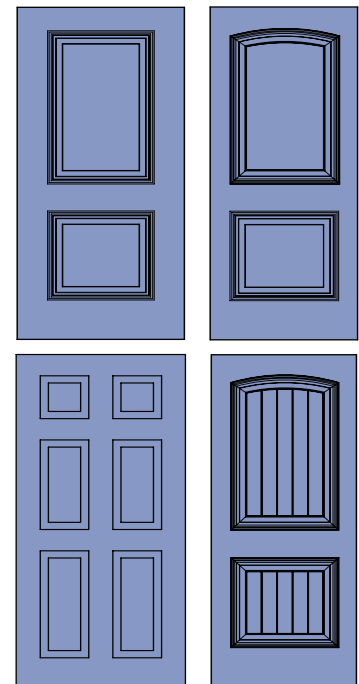
- Standard 16 or 14 gage galvaneal steel
- 4-1/8" through 14" depths
- Welded corners
- Frames should be backfilled with mortar in the field.

### Hardware Preps

#### Hinges:

- Standard 4.5 x .134
- Heavy weight and 5" optional
- Cam-lift hinges and offset pivots optional

Go to [www.cecodoor.com](http://www.cecodoor.com) for more information about full line of Sound-Tech Xpress products. Please contact Ceco Door Customer Service to receive a price quote.



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