

Acoustic Seal Sets

PEMKO supplies the appropriate acoustic components in sets. These product combinations are lab tested and have known decibel drops when used with sound-rated doors. Each kit includes gasketing, a door bottom or threshold, and a complete set of installation instructions. Installation instructions show the proper installation location for each component for optimal performance.

HOW TO:

1. Locate the Sealed-In-Place (inoperable) rating for your door.
2. Determine the maximum allowable drop for your opening (i.e. -1 db). Note: the numbers are represented as negative numbers as they will decrease your inoperable rating by the number shown (i.e. 45 using a -1 kit will decrease the inoperable rating from 45 to an operable of 44)
3. Find a number in the column below your door's inoperable rating that will keep your opening in the allowable range.
4. Select a kit (or one of the kits given if Alternate Kits are shown), place it on your Purchase Order and add your opening size in inches (i.e. a 3/0 x 7/0 opening will be ordered as a 3684).

Item Number	Sealed-In-Place Door STC Rating				
	58 to 54	53 to 49	48 to 46	45 to 43	<42
PEMKOSTCSET-1A Alternate Kits: 1B, 1C, 1D, 1E		-2	-2	-1	0
PEMKOSTCSET-2C	-3	-2	-2	-1	0
PEMKOSTCSET-2D Alternate Kits: 2A, 2B	-3	-2	-1	-1	0
PEMKOSTCSET-2E	-2	-2	-1	-1	0
PEMKOSTCSET-3A		-2	-1	0	0
PEMKOSTCSET-3D		-2	-1	0	0
PEMKOSTCSET-3E	-2	-2	-1	0	0
PEMKOSTCSET-3B				0	0
PEMKOSTCSET-4A				0	0
PEMKOSTCSET-4B				0	0
PEMKOSTCSET-4D				0	0
PEMKOSTCSET-4E				0	0

NOTE: A seal set cannot increase the sealed-in-place rating; a zero drop is the best performance any seal set can provide.

Item Number	Gasketing	Door Bottom	Threshold	Corner Pad
PEMKOSTCSET-1A	S773BL (Single Row) and S44BL (Single Row)	PDB411AE		ACP112BL
PEMKOSTCSET-1B	S44BL (Two Rows)	PDB411AE		ACP112BL
PEMKOSTCSET-1C	S442BL (Single Row) and S44BL (Single Row)	PDB411AE		ACP112BL
PEMKOSTCSET-1D	303AS and S44BL (Single Row)	PDB411AE		ACP112BL
PEMKOSTCSET-1E	312CR and S44BL (Single Row)	PDB411AE		ACP112BL
PEMKOSTCSET-2A	S773BL (Single Row) and S44BL (Single Row)		2008APK	
PEMKOSTCSET-2B	S44BL (Two Rows)		2008APK	
PEMKOSTCSET-2C	S442BL (Single Row) and S44BL (Single Row)		2008APK	
PEMKOSTCSET-2D	303AS and S44BL (Single Row)		2008APK	
PEMKOSTCSET-2E	312CR and S44BL (Single Row)		2008APK	
PEMKOSTCSET-3A	S773BL (Single Row) and S44BL (Single Row)	3692APK773BL		
PEMKOSTCSET-3B	S44BL (Two Rows)	3692APK773BL		
PEMKOSTCSET-3D	303AS and S44BL (Single Row)	3692APK773BL		
PEMKOSTCSET-3E	312CR and S44BL (Single Row)	3692APK773BL		
PEMKOSTCSET-4A	S773BL (Single Row) and S44BL (Single Row)		2009APK	
PEMKOSTCSET-4B	S44BL (Two Rows)		2009APK	
PEMKOSTCSET-4D	303AS and S44BL (Single Row)		2009APK	
PEMKOSTCSET-4E	312CR and S44BL (Single Row)		2009APK	

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