



# OCEAN SPRAY BEVERAGES

Bordentown, NJ 08505

New Processing Plant



FM-300 Wall Panel Systems for Cooler and Clean Room Applications  
Supplied and Designed By: Johnson Building Systems, Inc.  
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# FM-300 WALL PANEL SYSTEMS

## INTERIOR AND EXTERIOR APPLICATIONS

### FM-300 WALL AND CEILING PANELS

### COOLER AND CLEAN ROOMS



#### PANEL DESIGN

INSOLRAE FM-300 actual 2-3/4" (70mm) incorporates a joint design of a molded urethane core insulation manufactured in a continuous line with a tongue and groove connection. The Aesthetically Pleasing "SHADOW LINE" smooth face profile lightly accents and stiffens the galvanized sheets with a 3/32" deep, vertical straited groove pattern, painted Imperial White with a USDA siliconized polyester chemical resistant finish.

	<b>NOISE, MOISTURE, TEMPERATURE CONTROL AND NON-COMBUSTIBLE</b>			
	<b>MAXIMUM LENGTH 24' - Wgt. 2.25 # / Sq.Ft.</b>			<b>Net SF</b>
	<b>QUICK SHIP 3-4 DAYS ARO</b>			\$4.50
<b>Prod.No.</b>	<b>.125" White Moldings:</b>		<b>EA. 8'</b>	<b>EA. 10'</b>
V-35		PVC 2" X 2" INSIDE CORNER ANGLE	\$6.50	\$8.25
V-37		PVC 2" X 2" OUTSIDE CORNER ANGLE	\$6.50	\$8.25
V-375**		2-3/4" CORNER CAP (2" LEGS)	\$23.50	\$29.50
V-345**		2-3/4" LEDGE CAP (2" LEGS)	\$24.90	-
V-325**		2-3/4" CAP (2" LEGS)	\$19.30	-
V-310*		2-3/4" FLOOR SCREED (2-1/2" LEGS)	\$22.75	-

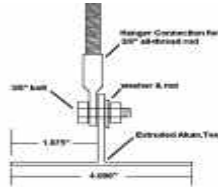
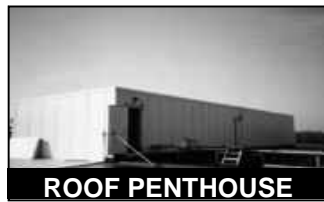
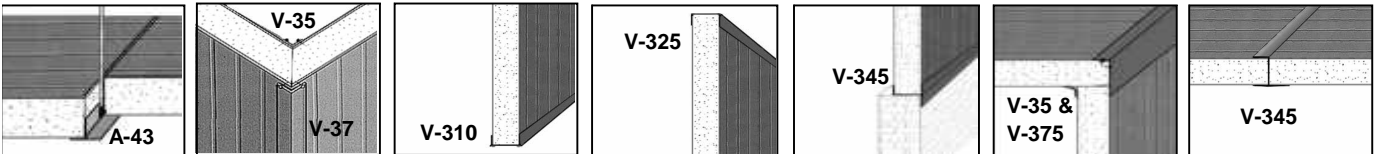
#### CLASS 1 FIRE RATING

Panel coverage standard 45" width (3.75ft).  
**FM-4880** - Passed testing Class 1 Fire rating  
**ASTM-E84** - Flame Spread 17; Smoke developed 9



#### CONSTRUCTION DETAILS:

Color Selection: \* White, Gray or Black \*\* White or Gray.



Product #	Description	Length FT	Size W x H	Price ea.
A-43	4" Main Tee	16	4" x 2"	\$62.00
A-40	2" Wall Angle	16	2" x 2"	\$42.00
A-46	3" Wall Angle	16	3" x 3"	\$60.00
PV-5010	PVC Wall Clip (Pre-Drilled)			\$1.45
PV-5020	PVC Splice Clip			\$1.25

#### 3/8" ZINC PLATED CEILING HARDWARE

2200	C-Clamps-Zinc Plated		\$1.35
4400-HD	Eye-Coupling w/nut&bolt		\$1.90
1880	6' Redi Rod		\$2.25
4420	Redi Rod Connector		\$0.35

PVC CORROSION RESISTANT COVERS				
V-43	4'x8' FLAT T-BAR			\$6.40
V-42	2'x2'x8' T-BAR INSIDE CORNER			\$6.40
V-41	2'x2'x8' OUTSIDE CORNER			\$6.40

#### FM-300 (70 mm.)

#### LOAD TABLE

Thickness	2-3/4"	ALLOWABLE UNIFORM LOADS [PSF] FOR MULTIPLE SPAN CONDITIONS													
R-Value	R-22														
Skin Ga.	26/26	Span (Ft)	5	6	7	8	9	10	11	12	13	14	15	16	17
DEFL.	L/180	PSF	96.3	77	63.1	52.7	44.5	37.9	32.6	28.2	24.6	21.5	18.9	16.8	14.9

