

NetWell Sound EncIsoure Jackets

Sound barrier Jackets are cut from our QBV Sound Blankets. They are designed to "golf glove" fit tight with Velcro and wrap around your stationary noise source.

- · All Jackets are custom sized to match cavity dimensions supplied by client
- Clients create a "mock up" with cardboard and duct tape
- Then send us the instructions and we custom cut the Jacket and ship back
- · Some clients actually send their machine to us, and we can cut to fit



Applications:

Stationary noise sources and machinery that require a lower level of noise exposure in an industrial factory.

Product Data:

Description Vinyl coated fiberglass on 1" quilted fiberglass /

1lb-psf non-reinforced loaded vinyl barrier

Flammability Flame Spread 23. Smoke Density 30.

Nominal thickness 2.00 inch

Temperature range -20° to +180° F

Weight 1.5 lb psf

Acoustical Performance:

Sound Transmission Loss

	OCTAVE BAND FREQUENCIES (Hz)								
Product	125	250	500	1000	2000	4000	STC		
QBS-1	12	16	27	12	44	43	29		

ASTM E-90 & E 413

Sound Absorption data

	OCTAVE BAND FREQUENCIES (Hz)								
Product	125	250	500	1000	2000	4000	NRC		
QBS-1	0.76	0.89	0.82	0.38	0.53	0.35	0.75		

ASTM C 423