

NOISE REDUCTION COEFFICIENT RATINGS										
PANEL										
TYPE	Density	Thk	Cover	125HZ	250HZ	500HZ	1000HZ	2000HZ	4000HZ	NRC
PS-80										
PS80	6 lb.	1"	FR701	0.09	0.31	0.75	0.98	1.05	1.02	0.75
PS80	6 lb.	1"	Vinyl	0.38	0.50	0.73	0.92	0.97	1.00	0.80
PS80	6 lb.	1"	Polyolefin	0.17	0.57	0.80	0.99	0.92	0.85	0.80
PS80	6 lb.	2"	Polyolefin	0.61	0.71	0.97	0.84	0.78	0.73	0.85
PS80	6 lb.	2"	FR701	0.25	0.89	1.17	1.16	1.10	1.08	1.10
PS80	7 lb.	1"	FR701	0.14	0.27	0.66	0.92	1.10	1.25	0.75
PS80	7 lb.	1"	Vinyl	0.19	0.36	0.82	1.12	1.00	0.80	0.85
PS80	7 lb.	1"	Polyolefin	0.18	0.43	1.13	0.81	0.65	0.72	0.75
PS80	7 lb.	2"	Vinyl	0.25	0.86	1.20	1.11	0.89	0.77	1.00
TRIMLINE										
Trimline	10 lb.	1/2"	FR701	0.04	0.11	0.38	0.80	0.98	1.04	0.55
Trimline	10 lb.	1/2"	Vinyl	0.00	0.15	0.56	0.93	0.94	0.78	0.65
Trimline	10 lb.	1/2"	Polyolefin	0.14	0.44	1.09	0.91	0.80	0.89	0.80
Trimline	8 lb.	1/2"	Vinyl	0.09	0.10	0.36	0.81	1.09	1.21	0.60

Panel Solutions, Inc.