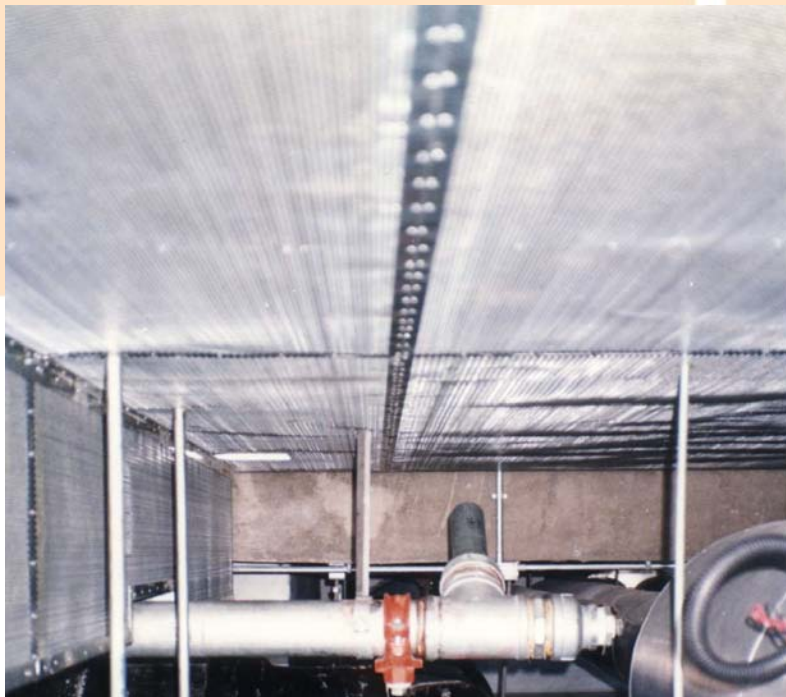


Pacato Acoustic Wall/Ceiling Lining

THE STANDARD SYSTEM

The standard acoustic wall lining system consists of fiberglass or rock-wool or other similar material and of density as recommended by the manufacturer to achieve the overall acoustic performance.

The galvanized steel 'Z' channel could be used to secure the acoustic lining by vertical and horizontal firmly fixed to the surface at 600mm intervals. The cloth facing may be provided to prevent fiber fly and be protected by perforated metal plate covering the whole internal surface and secured by self tapping screws.



Model No.	Thickness of fiberglass (mm)	Cavity (mm)	Frequency (Hz)						NRC
			125	250	500	1000	2000	4000	
25T	25	0	0.16	0.51	0.68	0.75	0.86	0.91	0.70
50T	50	0	0.35	1.03	0.92	0.83	0.89	0.88	0.90
B50T	50	0	0.26	0.64	1.20	1.15	1.05	0.85	1.00
100T	100	0	0.90	1.27	1.04	0.90	0.93	0.91	1.05
50T50	50	50	0.52	1.16	0.94	0.87	0.87	0.90	0.95
50T100	50	100	0.61	1.15	1.04	0.93	0.98	0.97	1.05
50T150	50	150	0.66	1.31	1.07	0.98	0.99	0.99	1.10
100T50	100	50	0.97	1.39	1.03	0.92	0.89	0.91	1.05
100T100	100	100	1.08	1.26	1.06	0.96	0.95	0.93	1.05

CDL Studio Limited

Unit 5N, Century Centre, 33 Au Pui Wan Street, Fo Tan, Shatin, HK

Tel: (852) 3590 2408

Fax: (852) 3013 9667

E-mail: info@CDL.hk

Web site: www.CDL.hk