



DESIGN OFFICE

Acceptable Baffle Treatments and General Notes

Manufacturer	Product	Thickness	125	250	500	1K	2K	4K	NRC
	Reference material	1" (25 mm)	0.10	0.29	0.59	0.80	0.91	0.97	0.65
Johns Manville Building Insulation Group P.O. Box 5108 Denver, CO 80217-5108 USA Phone: 303.978.4900 800.654.3103 (Inside U.S. only) Fax: 303.978.2318 http://www.jm.com	Theatre-SHIELD™ Plus, Roll, TS-101	1" (25 mm) or Theatre-SHIELD™ Plus, Board, TS-201	0.10	0.29	0.66	0.86	0.96	1.00	0.70
			0.07	0.25	0.67	0.87	0.95	1.00	0.70
Knauf Fiber Glass GmbH 240 Elizabeth Street Shelbyville, IN 46176 USA Phone: 800.825.4434	Fiber Glass E • M	1" (25 mm)	0.17	0.35	0.59	0.81	0.90	0.94	0.65
Owens Corning World Headquarters One Owens Corning Parkway Toledo, OH 43659 USA Phone: 800.438.7465 http://www.owenscorning.com	SelectSound™ Acoustical Board, Mat faced, or Black Mat Acoustical Board, Mat faced, or Black Coated Acoustical Blanket	1" (25 mm)	0.05	0.25	0.61	0.94	1.06	0.86	0.70
			0.05	0.25	0.61	0.94	1.06	0.86	0.70
			0.07	0.25	0.54	0.73	0.83	0.95	0.60
Owens Corning Jelvan Deep Building 8, Parliament Street New Delhi 110 001 India Phone: 91.11.373.3658 Fax: 91.11.334.8432	Duct Liner Board, Type 640	25 mm (1")	0.09	0.22	0.63	0.86	0.86	0.96	0.64



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CertainTeed Corporation Insulation Group P.O. Box 860 Valley Forge, PA 19482 USA Phone: 610.341.7000	Ultralite® Fiber Glass Duct Liner, Type 300 or CertaSound™ TXS Acoustical Blanket	1" (25 mm)	0.05	0.25	0.57	0.78	0.87	0.89	0.60
Grunzweig+Hartmann AG Postfach Ludwigshafen D-67005 Germany Phone: 49.180.501.0501 Fax.: 49.180.501.1501 Email: info@gh-isover.de http://www.gh-isover.de	G + H Isover P3/V	25 mm (1")	0.12	0.29	0.53	0.87	0.97	1.03	
Manson Insulation Inc. 3000 Matte Boulevard Brossard, Quebec J4Y 2H5 Canada Phone: 514.659.9101 Fax: 514.659.8505	Akousti-Liner	25 mm (1")	0.06	0.29	0.64	0.84	0.95	0.99	0.70
G.S. Insulation Supplies Ltd Unit G Victoria Mill Manchester Road Droylsden Manchester M43 6EQ United Kingdom Phone: 44.161.301.2900 Fax: 44.161.370.5879	AcoustiSlab, Ref. GS SF 200/BT25	25 mm (1")	0.02	0.22	0.60	0.86	0.97	0.99	
(manufactured in Japan)	GW-420	25 mm (1")	0.09	0.27	0.61	0.79	0.90	0.93	0.64



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Tontine Fibres: A division of Pacific Dunlop, Ltd. 238 Maroondah Hwy. Mooroolbark, 3138 VIC Australia Phone: 61.3.9727.1100 Fax: 61.3.9215.0043	Tontine Fibres	25 mm (1")	0.15	0.35	0.60	0.75	0.83	0.93	0.65
CSR Building Materials (M) Sdn Bhd Lot 4, Solok Waja 1 Bukit Raja Industrial Estate 41050 Klang, Selangor Darul Ehsan Malaysia Phone: 60.3.341.3444 Fax: 60.3.341.5779	Fibertex-B60, roll or Fibertex-R60, semi-rigid	25 mm (1")	0.18	0.29	0.69	0.86	1.05	1.20	0.71



1. Mason Super W Pads (contact Mason Industries, Inc. for local representatives worldwide):

Mason Industries, Inc.
350 Rabro Drive
Hauppauge, NY 11788 USA
Phone: 516.348.0282
Fax: 516.348.0279
Email: Info@Mason-Ind.com
<http://www.mason-ind.com>

Mason Industries, Inc.
708 N. Valley Street, Suite K
Anaheim, CA 92801 USA
Phone: 714.535.2727
Fax: 714.535.5738
Email: Info@MasonAnaheim.com
<http://www.masonanaheim.com>

2. All workmanship and materials must conform to local and national codes.
3. All wiring methods must meet the respective equipment manufacturer's specifications and must be in accordance with national and local codes.