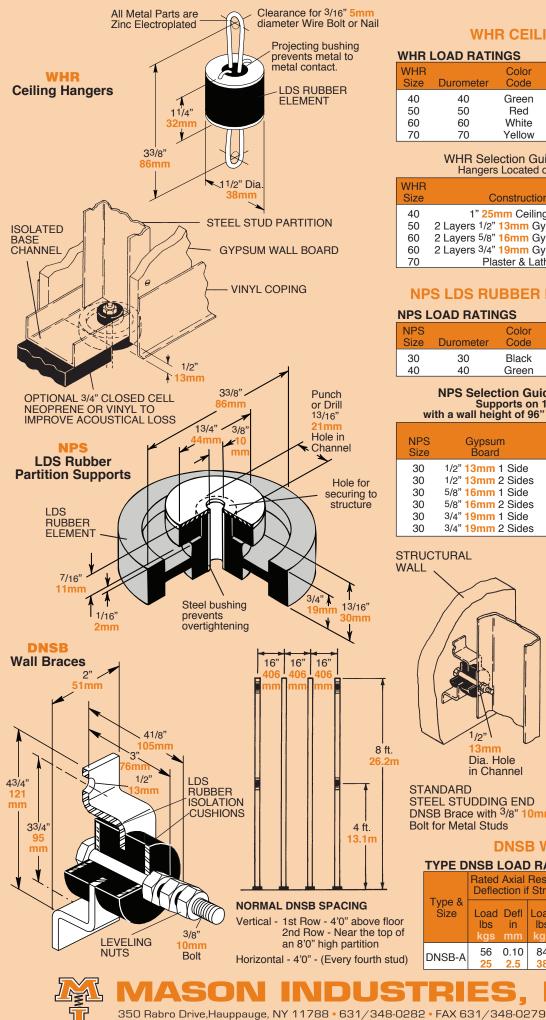
LDS RUBBER SOUND ISOLATION SYSTEM for Ceilings & Walls

A New Total Concept Approach to Low Cost Noise Isolation Systems

The noise isolation efficiency of mechanical or gypsum board walls and ceilings is seriously threatened when solid connections are made to noisy structural walls, ceilings or floors. Simple inexpensive LDS rubber isolators can break these sound paths when used as wall braces, ceiling hangers or floor supports. The modest cost of this protection is more than paid for by quieter occupied space.

Typical applications include offices, conference rooms, computer rooms, studios, machine rooms, etc. See the back of this sheet for physical data; when ordering please include model designation and size to ensure prompt service.

Should you require assistance in determining your exact requirements, contact our factory, your local representative or distributor.



WHR CEILING HANGERS

WHR LOAD RATINGS

WHR	Durometer	Color	RATED L	OAD	Max Stat	tic Defl
Size		Code	lbs.	kilos	in	mm
40	40	Green	Up to 60	27	0.2	5.0
50	50	Red	55-95	25-43	0.2	5.0
60	60	White	90-155	41-70	0.2	5.0
70	70	Yellow	150-220	68-100	0.2	5.0

WHR Selection Guide - Typical Application Hangers Located on 48" 1200mm Centers

WHR Size	Construction		imate Wt. Sq. Meter
40 50 60 60 70	1" 25mm Ceiling Tile 2 Layers 1/2" 13mm Gypsum Board 2 Layers 5/8" 16mm Gypsum Board 2 Layers 3/4" 19mm Gypsum Board Plaster & Lathe	2.5 lbs 4.5 lbs 5.6 lbs 6.8 lbs 10.0 lbs	12 Kilos 22 Kilos 27 Kilos 33 Kilos 49 Kilos

NPS LDS RUBBER PARTITION SUPPORTS

NPS LOAD RATINGS

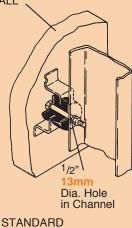
NPS	S Color RATED LOAD		LOAD	Max Static Defl		
Size	Durometer	Code	lbs.	kilos	in	
30	30	Black	140	64	0.12	2.8
40	40	Green	240	109	0.12	2.8

NPS Selection Guide - Typical Application Supports on 16" 400mm centers with a wall height of 96" 240mm and 4" 100mm studs

NPS Size	Gypsum Board		mate Wt. Sq. Meter kilos	Weigh Loc Ibs.	it per ation kilos
30 30 30 30 30 30	1/2" 13mm 1 Side 1/2" 13mm 2 Sides 5/8" 16mm 1 Side 5/8" 16mm 2 Sides 3/4" 19mm 1 Side 3/4" 19mm 2 Sides	4.2 6.7 4.8 7.6 5.4 8.8	45 72 52 82 58 95	45 71 51 81 58 94	21 32 23 37 26 43

1/2"

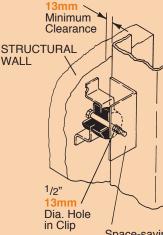




STEEL STUDDING END DNSB Brace with ³/8" 10mm

Bolt for Metal Studs

2101 W. Crescent Ave., Suite D, Anaheim, CA 92801 • 714/535-2727 • FAX 714/535-5738



Space-saving Angle Clip (by others)

DNSB WALL BRACES

TYPE DNSB LOAD RATINGS

T	Type & Size		Rated Axial Restraint & Deflection if Stressed			Assigned	
			Defl in mm	Load Ibs kas	Defl in mm	Wall Weight Ibs kas	Weight to Establish 10Hz Ibs kos
DNS	B-A	kgs 56 25	0.10 2.5	84 38	0.15 <mark>3.8</mark>	J -	50 22.7

Wu1006 10/08