

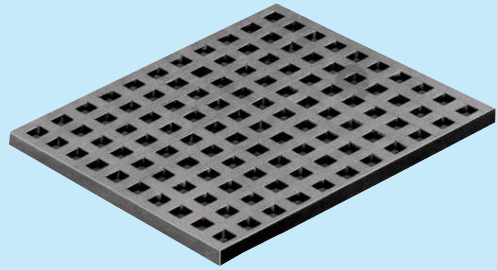
**W- Neoprene Waffle Pads**

The Type "W" Neoprene Waffle Pad has greater carrying capacity per square inch, increased holding power and a built in contamination seal. Identical rubber grids are molded back to back for maximum rubber contact area and resistance to rib collapse or hinging. The interconnections form suction pockets for gripping smooth steel as well as rough surfaces and also act as dirt and oil dams at the perimeter regardless of how the pad is cut. The square waffle pattern is laid out on 1/2"(13mm) centers to facilitate cutting pads to size in the field without the need for measuring with a tape measure.

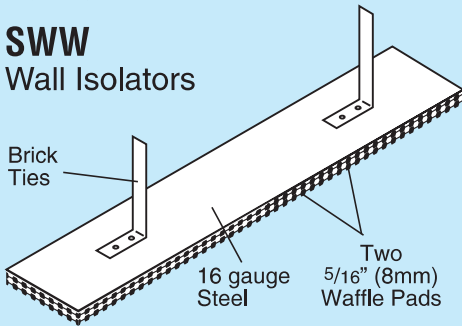
While there is no need for bolting or cementing on most installations, Type "W" Adhesive may be used for securing machines that have exceptionally large horizontal forces. The adhesive is also useful when the pad is made part of an assembly or shipped cemented to machinery legs.

Waffle Pad is stocked in both 40 and 50 durometer Neoprene. The high tensile black stock has been selected for its oil resistance and physical specifications. Natural Rubber, Hycar, Butyl, Silicone or other of the Elastomers can be furnished for special conditions. Pricing would be dependent on material and quantity. Standard pads are 5/16"(8mm) thick and may be purchased 24" x 48"(600 x 1200mm), 24" x 24"(600 x 600mm), 18" x 36"(450 x 900mm), 18" x 18"(450 x 450mm) or cut to size.

W pads are often used in 2 or 3 layers cemented to 16 gauge steel plates between layers to form SWW wall supports. Assemblies are normally 6'(1.8m) long and 6, 8, 10 or 12" (150, 200, 250 or 300mm) wide to match wall width.

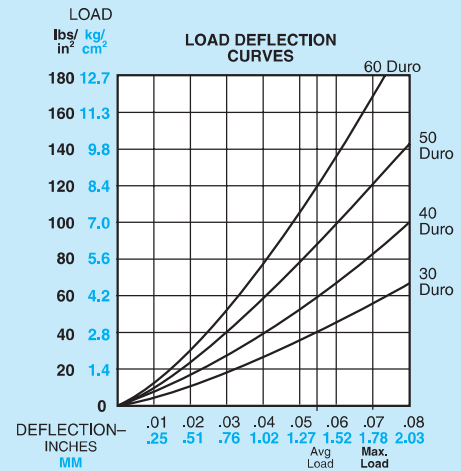


**SWW Wall Isolators**



TYPE W LOAD RATINGS

Duro-meter	Recommended Loading (psi)(kg/cm <sup>2</sup> )	Max. Load (psi)(kg/cm <sup>2</sup> )
30	40 <b>2.8</b>	55 <b>3.8</b>
40	60 <b>4.2</b>	85 <b>6.0</b>
50	90 <b>6.3</b>	120 <b>8.4</b>
60	120 <b>8.4</b>	170 <b>12.0</b>



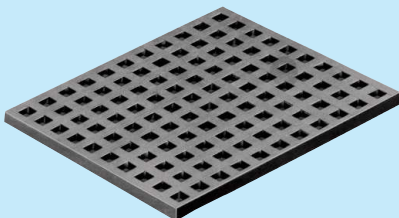
**Ni- Nitrile Waffle Pads**

Nitrile has the best oil resistance of all the natural and synthetic rubber materials. It is superior to Neoprene and recommended for all locations where there is constant or intermittent exposure to oil, grease or gasoline.

Mason type "Ni" Nitrile pads provide friction and avoid bolting as well as vibration isolation under:

- Drill presses
- Milling machines
- Shears
- Lathes
- Punch presses
- And similar machines

May be used in multi layers separated by 16 gauge steel plates for greater efficiency.



Ni- Nitrile Waffle Pads

Type	Size (in)(mm)	Max. Load (psi)(kg/cm <sup>2</sup> )	Thickness (in)(mm)	Color Code
Ni-	18x18 <b>450x450</b>	50 <b>3.5</b>	5/16 <b>8</b>	Black
	6x6 <b>150x150</b>	50 <b>3.5</b>	5/16 <b>8</b>	Black
	18x18 <b>450x450</b>	100 <b>7.0</b>	5/16 <b>8</b>	Brown
	6x6 <b>150x150</b>	100 <b>7.0</b>	5/16 <b>8</b>	Brown
	18x18 <b>450x450</b>	200 <b>14.0</b>	5/16 <b>8</b>	Blue
	6x6 <b>150x150</b>	200 <b>14.0</b>	5/16 <b>8</b>	Blue
	18x18 <b>450x450</b>	280 <b>19.7</b>	1/2 <b>13</b>	Green
	6x6 <b>150x150</b>	280 <b>19.7</b>	1/2 <b>13</b>	Green