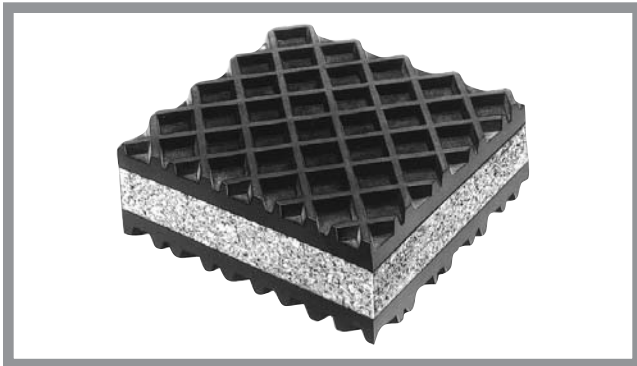


Pad Type Mounts Elastomer & Cork

Elasto-Rib

Elasto-Rib has a core of high grade cork plate, permanently bonded between two layers of waffle design, oil-resistant synthetic rubber. The waffle design increases deflection and forms a non-skid surface which resists "creeping" of equipment. Bolting or cementing to the floor is usually eliminated.



Load Range:

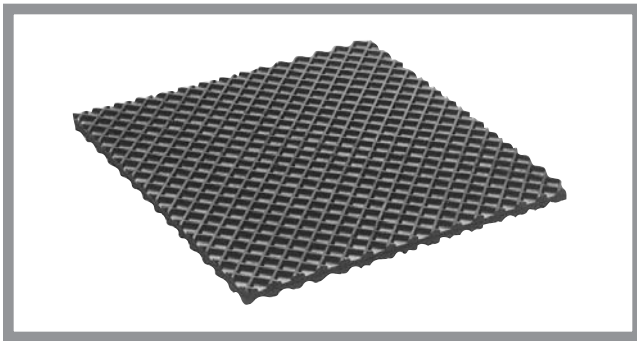
Standard Capacity to 60 lbs./sq. inch
(Consult factory for higher capacity loading)

Thickness: 1"

Max Sheet Size; 24" x 36"

Suggested Loadings:

50 lbs./sq. in. for engines, compressors, fans.



Load Range:

Standard Capacity to 60 lbs./sq. inch
High Capacity to 60-120 lbs./sq. inch
Thickness: 1/4" (waffle-embossed – one side only)

1/2" (waffle-embossed – both sides)

Max. Sheet Size: 24" x 36"

Suggested Loadings:

50 lbs./sq. in. for engines, compressors, fans.

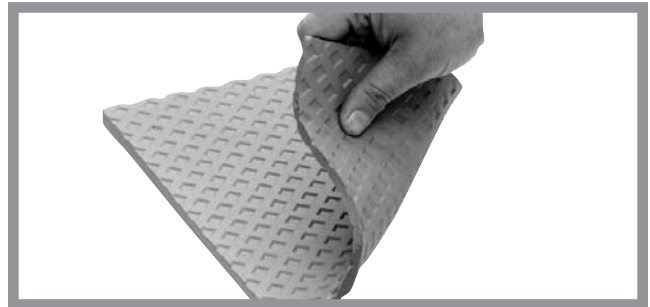
40 lbs./sq. in. for punch presses, shears etc.

Korpad

Korpad is a high-quality, durable, neoprene pad material with waffle design molded on to both faces. It is resistant to water, oils, cleaning compounds, heat and other environments normally found in manufacturing and processing plants. Tear and abrasion resistance is excellent while tensile strength and compressive strength is extremely high. Korpad is 1/4" thick in 24" x 24" sheets and is available in load ranges to 200 lbs./sq. in.

Black Korpad is for use with lighter equipment.

Red Korpad is used for heavy duty applications.

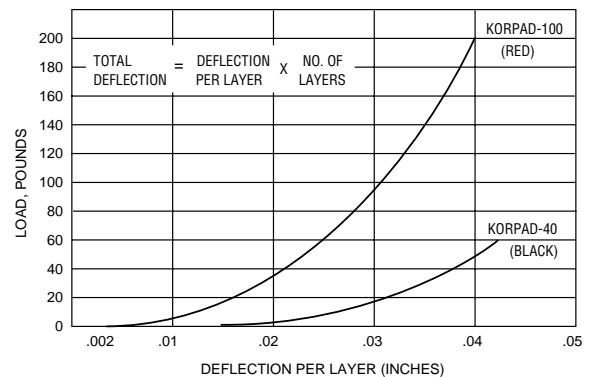


Korpads have been tested to over 1000 PSI without failure. Recommended loads:

Type	Color	Design Load (PSI)	Maximum Load (PSI)
Korpad 1000	Red	100	200
Korpad 40	Black	40	60

For static applications, where weight is known, maximum loads can be used. For impact machinery, or where weight distribution is not accurately known, use design loads only.

LOAD Vs. DEFLECTION



Installation Configurations

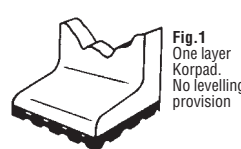


Fig. 1
One layer Korpad.
No levelling provision

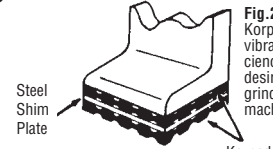


Fig. 2. Multiple layer Korpad. For increased vibration isolation efficiency and levelling, if desired of precision grinders, impact machines etc.

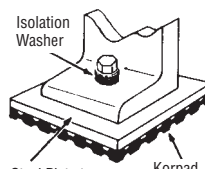


Fig. 3. Korpad with load distributing steel plate. For use when machine leg is smaller than the area of Korpad required. Drawing shows optional bolt down arrangement. If bolt is not used, tack weld leg to plate.

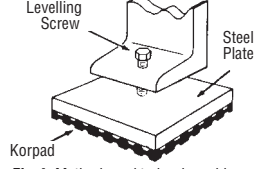


Fig. 4. Method used to level machines having built-in levelling screws



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