

Grindbeck**OUR PRODUCTS**[Home](#)[Profile](#)[Product](#)[Contact us](#)[Feedback](#)[Quality Policy](#)**Products****Anti-Vibration Pads**

Zebra Anti-Vibration Pads are made from high quality Rubber elastomeric materials, specially compounded to resist aging, compression set, water and oil.

These pads are designed and constructed with alternate rib height to offer additional vibration isolation under both high and low weight loads.

Available in an all-rubber pad with cross-ribbed design; also, a cross-ribbed pad 1/2" cork center for additional sound isolation. Durometer of all-rubber pad: 60±5 point on "A" scale.

Standard sheet size is 18"x18" the all rubber is 3/8" thick. Smaller sizes are available in the cork and rubber pad.

Cork and Rubber Pads

Neoprene for resiliency combined with cork for sound isolation.

Sizes:	7/8"x18"x18"
	7/8"x6"x6"
	7/8"x4"x4"
	7/8"x3"x3"
	7/8"x2"x2"

All-Rubber Pads

Sizes:	3/8"x18"x18"
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INSTALLATION DATA

The Zebra Anti-Vibration Pad should be measured and cut so there is no more than 50 pounds per square inch of machine weight on it when installed. Since most machinery is designed with approximately 50 PSI maximum base loading, cutting a pad the size of each foot on the machine, allowing for 1/2" overlap all around, will generally insure proper loading.

To dampen vibration, a machine weighing 2400 pounds will require **Zebra** Anti-Vibration Pad approximately 6"x8" (2400/50 PSI=48 sq. inches or a 8"x6" pad). A pad 3"x4" under each leg is required, provided the weight is distributed evenly among the four legs. Tilt-back presses normally carry more weight on the rear legs and therefore pad size should be adjusted accordingly.

For impact machines such as punch presses, drop hammers, etc., a lesser loading capacity is recommended generally 25 PSI. A double thickness of pad may be used to accomplish proper loading if desired.

In cases where hold-down bolts are necessary, the bolts should be isolated from the machine.

RECOMMENDED MAXIMUM LOADING CAPACITY: 50 POUNDS PER SQUARE INCH.



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