

EASE SPRING ABSORBERS



PARTNERSHIP WITH:



Ease Spring Absorbers, ESA a brand that will lead the way in the field of noise, vibration and seismic control.

ESA Pads are elastomeric pad-type isolators that are designed to provide excellent high frequency sound attenuation in use directly under HVAC, power generation and electrical equipment. ESA Pads are very effective in preventing shock and vibration transmission in non-critical installations and it come with different type of elastomeric materials, different Shore hardness and design.

ESA Pads are molded elastomeric pads in a resilient cross-rib design or parallel design to provide exceptional gripping that requires no bolting or cementing and sometime can consist of one or more internal layers of elastomer that are bonded to internal steel laminates by the process of vulcanisation. Alternatively, ESA Pads can also be used in multiple layers in stacks, separated by steel plates and bounded with elastomer bounding agent to increase deflection. The steel shims allows for load to be transferred evenly across the stack.

ESA are available pre-assembled, cut-to-size order.

Benefits & Application:

Benefits:

- Excellent application for high frequency sound attenuation.
- Economical used for shock and vibration transmission in non-critical installation.
- Provide exceptional gripping that requires no bolting or cementing.
- Available in different shore Hardness for different application.

Application:

- Air Handling Units
- Fans
- Pumps
- Chillers
- Air Compressors
- HVAC Equipments
- Power Generation
- Electrical Transformers
- Motors

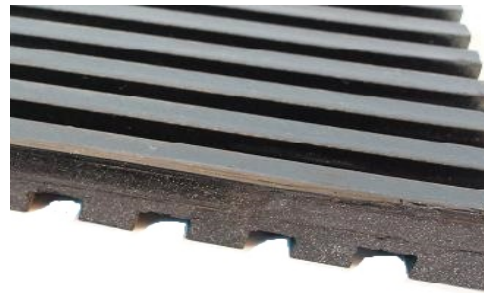
DETAILS:

Part Numbers	Dimensions (mm)	Loading (Kg/cm ²)	Design Type
YS-315x315x13P	315 x 315 x 13	2~5	Straight Rips
YS-345x345x9P	345 x 345 x 9	2~5	Straight Rips Single Side
YS305x305x22P	305 x 305 x 22	2~5	Cross Rips

FOR OTHER DIMENSIONS & APPLICATIONS PLEASE CONTACT ESA



Cross Rips Design



Straight Rips Design

MATERIAL AVAILABLE:

- EPDN
- NEOPRENE
- BUTYL RUBBER
- NATURAL RUBBER

DISTRIBUTOR:

REF:20160101-R0-JT

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