



AGT INTERNATIONAL SDN BHD

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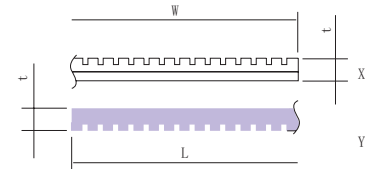
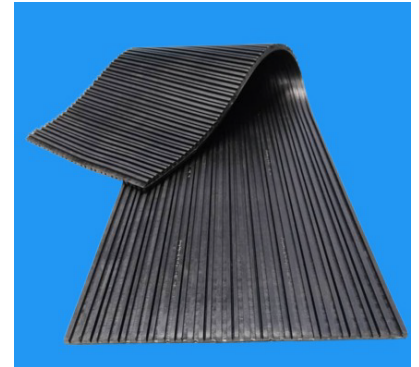
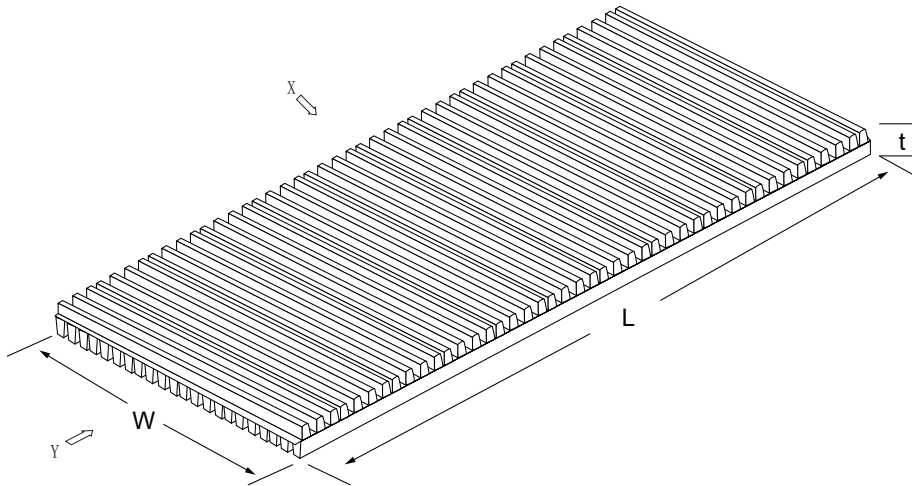
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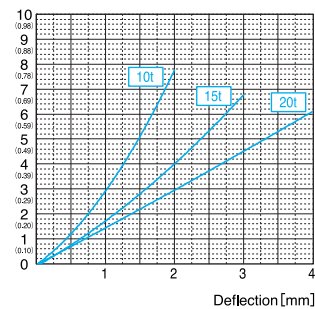
Specialize in :-

- PALM OIL MILL PRODUCTS
- RUBBER PRODUCTS
- RUBBER MOULDED
- RUBBER EXTRUSION
- RUBBER ROLLER
- RUBBER COUPLING
- PUMPS & ACCESORRIES



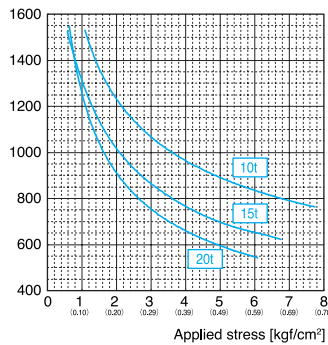
● Stress-deflection plot

Applied stress σ
[kgf/cm²] (MPa)



● Resonant frequency-applied stress plot

resonant frequency
 f_n [cpm]



■ Example Installation



Installation Warnings

- * Do not install Rubber Pad where it will be exposed to strong acids, strong alkalis, organic solvents or oil.
- * Do not install Rubber Pad where sparks from welding or other activities may fall on it.
- * Keep applied loads within the range of 2 to 6 kgf/cm².

● Reference vibration transmissibility Tr %

ng

es

$$Tr = \frac{1}{1 - \left(\frac{f}{f_n}\right)^2} \times 100 (\%)$$

f : equipment frequency (rpm)

f_n : anti-vibration pad resonant frequency (cpm)

(The resonant frequency-stress characteristics are shown in Figure 2)



VIBRATION RUBBER PAD

PART NO.	Dimension			Compression Loading			
	W (mm)	L (mm)	t (mm)	Recom'd Kg/cm ²	Max Kg/cm ²	Recom'd PSI	Max PSI
VP 10	300	1,000	10	3.0	4.0	43	57
VP 15	300	1,000	15	3.5	5.0	50	71
VP 20	300	1,000	20	4.0	6.0	57	85
VP 6 X 9	150	225	15				

BUATAN MALAYSIA
MADE IN MALAYSIA