

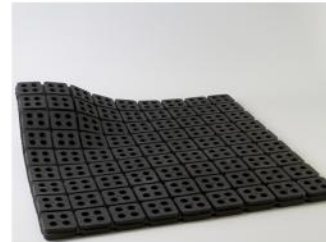
PADS & MATS

General description

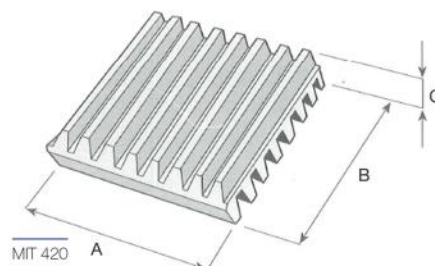
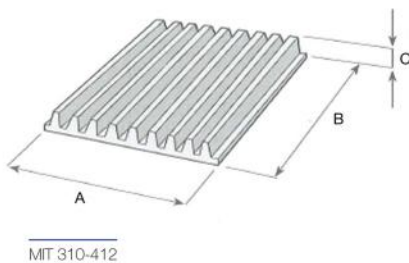
Anti-vibratory mats are the most versatile of the entire family of anti-vibratory products, enabling them to be used universally, for any kind of machinery.

Adaptable to each specific situation :

- Cut them to any size and shape of support base (straight, half-tube for pipes,...)
- Stick them onto metal bases (metal supports) or metal parts of machines
- Match them together along their serrated sides (PADS) to increase their capacity for load support or to improve the degree of insulation.
- Highly useful in situations where there is little height available to lift up the machine, small support base, uneven surface or a large floating surfaces has to be covered.



CODE	Description	A (mm)	B (mm)	C (mm)	
804001	CHOCISOL	450	450	19	
804008	4 - CHOC ISOL	450	450	19	
804009	PA 5020 (1 Choc Isol)	45	45	19	
804002	PA 7030	70	70	30	
804003	PAB 7030	70	70	30	
804004	PA 8035	80	80	35	
804005	PA 10030	100	100	30	
804006	PAB 10030	100	100	30	
804007	PA 10060	100	100	60	
804020	MIT 310	280	280	10	
804021	MIT 412B	380	380	12	
804022	MIT 412	380	380	12	
804023	MIT 420B	380	380	20	
804024	MIT 420	380	380	20	



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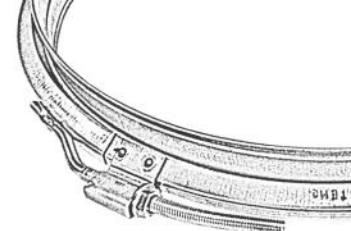
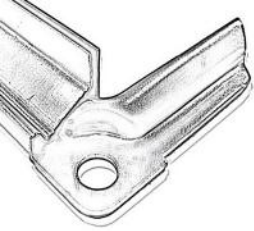
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Technical specifications

Manufactured in NR (natural rubber) hardness 45 to 60° Sh A +/- 5

Standard colour : Black. Consult us for any other choice

CHOCISOL : available in 81 rubber pads, 4 pads or individual pad.

PA-B and MIT-B : Individuals pads or pads manufactured in 35° Sh A indicated for acoustics applications.

CODE	804002	804003	804004	804005	804006	804007	804009
DESCRIPTION	PA 7030	PAB 7030	PA 8035	PA 10030	PAB 10030	PA 10060	PA 5020
RUBBER HARDNESS	NR 60°Sh A	NR 35° Sh A	NR 60° Sh A	NR 60° Sh A	NR 35° Sh A	NR 60° Sh A	NR 45°Sh A
DEFLECTION / mm	6	7	7	7	7	10	+/- 5
Min. Load / kg (1 mm)	50	25	100	75	50	200	35
Max. Load / kg (4 mm)	300	250	600	700	600	1200	150
Natural frequency Fn 3 mm	14,5 Hz	12,9 Hz	14,5 Hz	15 Hz	15 Hz	15 Hz	14,5 Hz
Natural frequency Fn 7 mm	9 Hz	8,2 Hz	9 Hz	9 Hz	8,2 Hz	9 Hz	9 Hz
WORKING TEMPERATURE	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C

CODE	804001	804008	804020	804021	804022	804023	804024
DESCRIPTION	CHOCISOL	4-CHOCISOL	MIT 310	MIT 412B	MIT 412	MIT 420B	MIT 420
RUBBER HARDNESS	NR 45°Sh A	NR 45°Sh A	NR 60° Sh A	NR 35° Sh A	NR 60° Sh A	NR 35° Sh A	NR 60° Sh A
DEFLECTION / mm	+/- 5	+/- 5	4	7	6	7	7
Min. Load / kg (1 mm)	2835	140	250	400	500	600	750
Max. Load / kg (4 mm)	12000	600	2000	3000	3500	4000	5000
Natural frequency Fn 3 mm	14,5 Hz	14,5 Hz	22,9 Hz	18,1 Hz	25,5 Hz	13,1 Hz	21,5 Hz
Natural frequency Fn 7 mm	9 Hz	9 Hz	12,6 Hz	9,9 Hz	13,8 Hz	7,2 Hz	13,8 Hz
WORKING TEMPERATURE	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C	-50°C/+90°C

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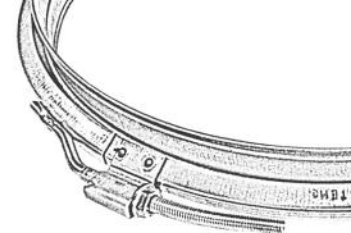
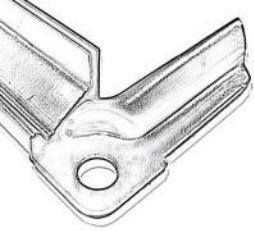
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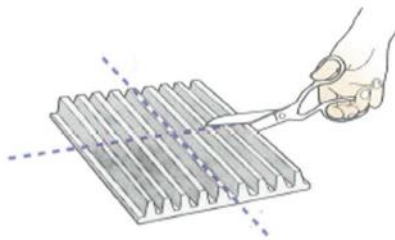
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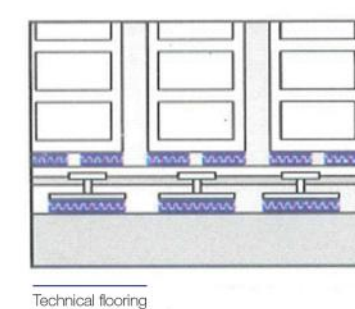
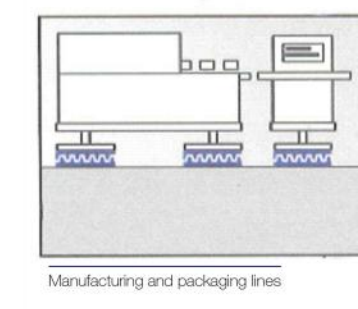
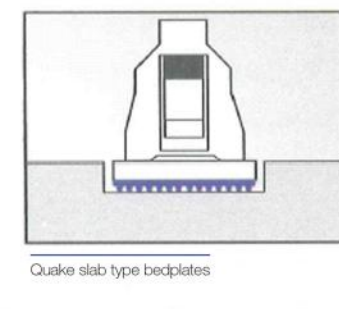
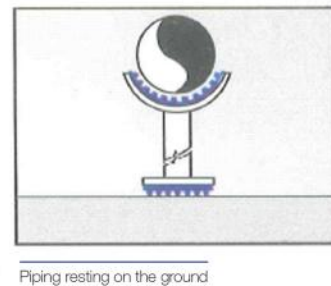
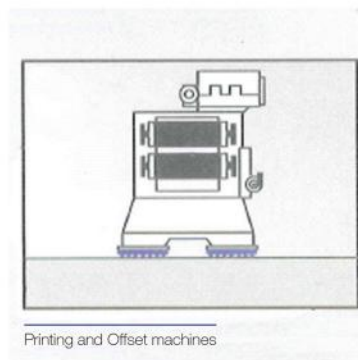
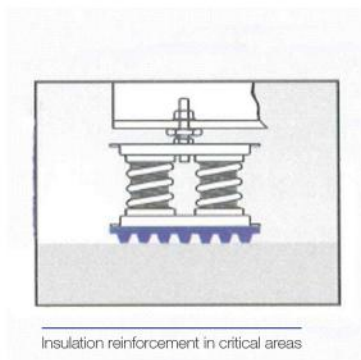


Assembly



Chocisol & MIT can be cut in smaller pieces

Application



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