FZH + SYLOMER® FLOATING FLOOR M

MECANOCAUCHO N)I L A D VIBRAI JN SOLUTIONS



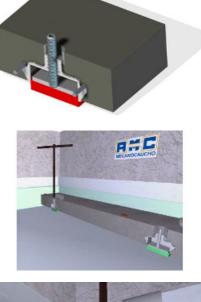
The goal of the system is to avoid the structure borne noise installing elastical mounts that are embedded in the concrete floating floor .The process of elevation is done once the concrete is dry. The AMC-MECANOCAUCHO type FZH mounts incorporate a polyurethane elastomer called Sylomer®. This material offers optimal elastic and mechanical properties for the application. The AMC-MECANOCAUCHO type FZH mounts can be manufactured in different densities of Sylomer® to match the natural frequency needed on the application. The process of leveling is simple and effective. The density of mount per m2 is1.12 and the distance between the mounts is 0,9m.

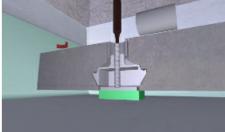
TECHNICAL CHARACTERISTICS

The AMC-MECANOCAUCHO type FZH mounts incorporate a polyurethane elastomer called Sylomer®. This material offers optimal elastic and mechanical properties for the application.

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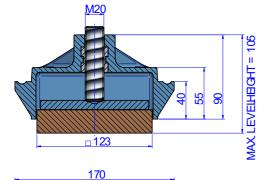


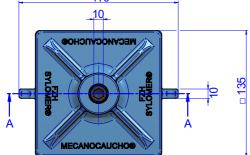
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Rubber Metal anti vibration mounts

FZH + SYLOMER® FLOATING FLOOR MOUNTS

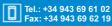
DRAWINGS





DIMENSIONS

Туре	SUMMARY	LOAD kg MAX	FREQ. Hz. MAX Load	Weight (kg)	Code
FZH-33-25	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	140	11	1,12	176511
FZH-39-25	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	240	11,1	1,24	176513
FZH-45-25	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	490	10,4	1,42	176515
FZH-51-25	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	800	11,8	1,53	176517





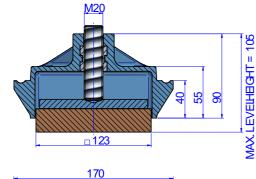


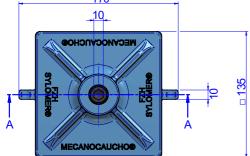


Rubber Metal anti vibration mounts

FZH + SYLOMER® FLOATING FLOOR MOUNTS

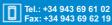
DRAWINGS





DIMENSIONS

Туре	SUMMARY	LOAD kg MAX	FREQ. Hz. MAX Load	Weight (kg)	Code
FZH-57-25	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	960	11,7	1,61	176519
FZH-33-37	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs	140	8,6	1,64	176512
FZH-39-37	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	240	8,5	1,82	176514
FZH-45-37	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	490	8,1	1,94	176516





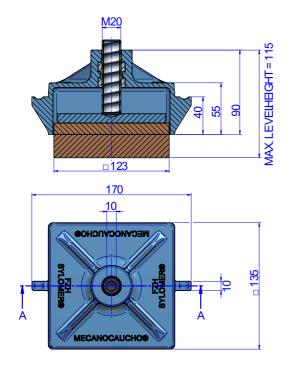




Rubber Metal anti vibration mounts

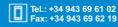
FZH + SYLOMER® FLOATING FLOOR MOUNTS

DRAWINGS



DIMENSIONS

Туре	SUMMARY	LOAD kg MAX	FREQ. Hz. MAX Load	Weight (kg)	Code
FZH-51-37	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	800	9,1	2,11	176518
FZH-57-37	Concrete embedded Jack up mounts, designed for the antivibration suspension of slabs.	960	8,4	2,29	176520





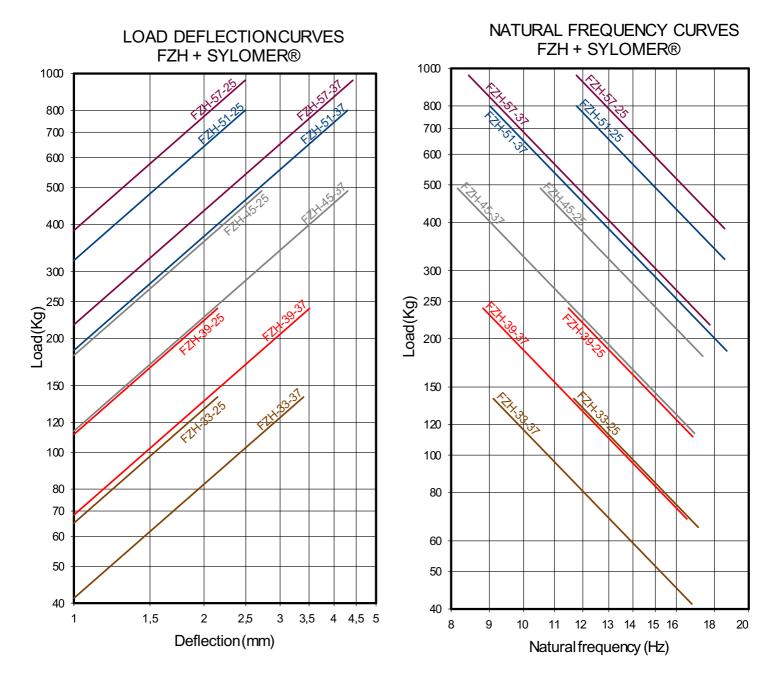
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In order to adapt its products to the state of the art, AMC S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.



FZH + SYLOMER® FLOATING FLOOR MOUNTS

Elastical properties



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FZH + SYLOMER® FLOATING FLOOR MOUNTS

NOSE AND VIBRATION SOLUTIONS

ADVANTAGES



- **LOW-LEVEL**, optimum efficiency damped screeds without much height is achieved. Given that the available height is severely limited in many cases, the entire available height becomes concrete slab system and adding mass to lower the natural frequency getting
- High insulation, anti-vibration characteristics thanks to the Sylomer and used in tacos, very low natural frequencies that
 provide optimum insulation are achieved.
- Quick installation without placing board or joints between boards.
- Economy, save assembly time, we need boards or tacos.
- Safety, avoid the appearance of acoustic bridges, as when lifting the slab we are 100% sure that there has been no error in making the slab.
- Easy and simple assembly, it does not take a specialist to perform this ground.

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