Akustik 3 +Sylomer®

Compact acoustic hanger with Sylomer®. Direct slab fixing for suspended ceilings, HVAC ducts, pipework and mechanical services.



The AMC-MECANOCAUCHO® Akustik 3 + Sylomer® range has been developed for the vibration isolation of suspended ceilings, HVAC ducts, pipework and suspended mechanical equipment in demanding building acoustics applications.

Its integrated Sylomer® microcellular polyurethane element provides significantly higher vibration isolation than conventional rubber or cork mounts, particularly at medium and high frequencies. The range is available in two Sylomer® grades, allowing the isolator stiffness to be matched to the supported load for optimum acoustic performance.

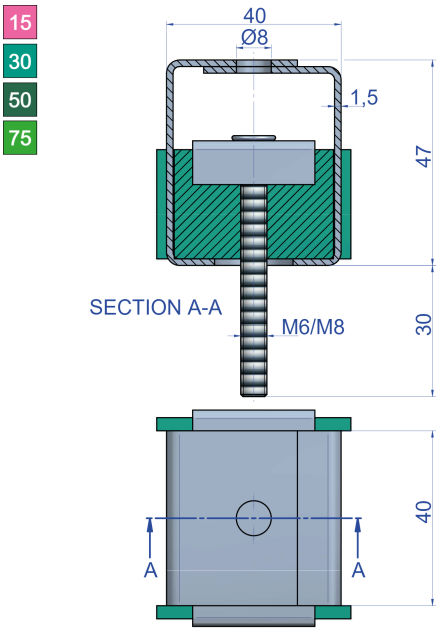
A wide selection of brackets and fixing accessories enables quick installation in virtually any suspended application. The heavy-duty steel components withstand tensile loads from 650 kg to 1,000 kg and are protected by a corrosion-resistant finish for long-term durability in demanding environments.

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Drawings

Akustik 3 + Sylomer®15 Type A / Akustik 3 + Sylomer®30 Type A / Akustik 3 + Sylomer®50 Type A / Akustik 3 + Sylomer®75 Type A



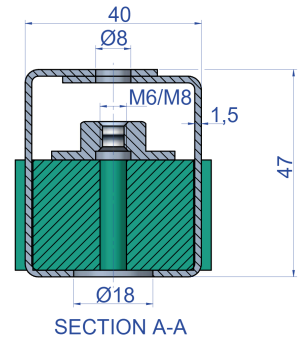
Type	SUMMARY	Max.Load (kg)	Code	M	Weight(kg)
Akustik 3 + Sylomer®15 Type A	Metal armor of the akustik 3 secured to the ceiling by an screwand with a nut.	15	23135	M6	0.133
			23207	M8	0.133
Akustik 3 + Sylomer®30 Type A	Metal armor of the akustik 3 secured to the ceiling by an screw and with a nut.	30	23503	M6	0.13
			23274	M8	0.13
Akustik 3 + Sylomer®50 Type A	Metal armor of the akustik 3 secured to the ceiling by an screwand with a nut.	50	23569	M6	0.13
			23275	M8	0.13
Akustik 3 + Sylomer®75 Type A	Metal armor of the akustik 3 secured to the ceiling by an screw and with a nut.	75	23519	M6	0.14
			23270	M8	0.157

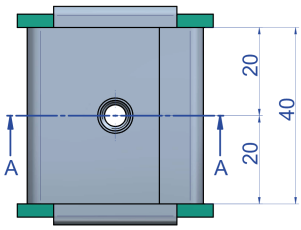
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Akustik 3 + Sylomer®15 Type B / Akustik 3 + Sylomer®30 Type B / Akustik 3 + Sylomer®50 Type B / Akustik 3 + Sylomer®75 Type B

15
30
50
75





Type	SUMMARY	Max.Load (kg)	Code	M	Weight(kg)
Akustik 3 + Sylomer®15 Type B	Metal armor of the akustik 3 secured to the ceiling by an screwand with a nut.	15	23186	M6	0.133
			23208	M8	0.133
Akustik 3 + Sylomer®30 Type B	Metal armor of the Akustik 3 secured to the ceiling by a welded nut.	30	23511	M6	0.136
			23881	M8	0.129
Akustik 3 + Sylomer®50 Type B	Metal armor of the Akustik 3 secured to the ceiling by a welded nut.	50	23570	M6	0.133
			23883	M8	0.137
Akustik 3 + Sylomer®75 Type B	Metal armor of the Akustik 3 secured to the ceiling by a welded nut.	75	23527	M6	0.14
			23882	M8	0.137

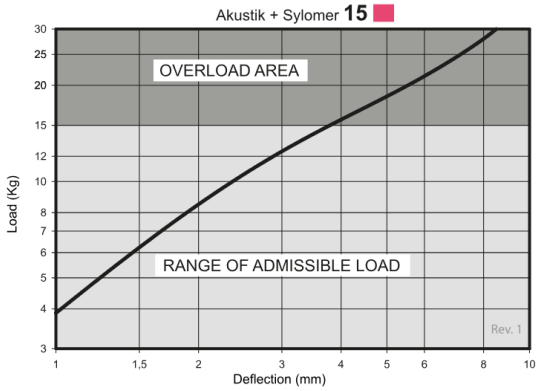
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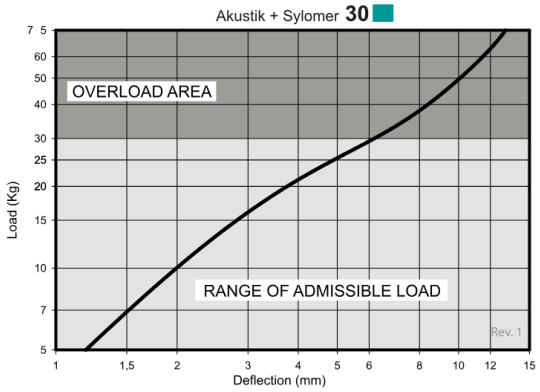
Elastic properties

LOAD DEFLECTION GRAPHS

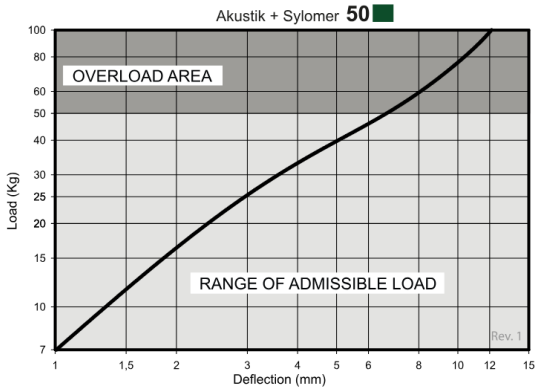
Akustik + Sylomer **15**



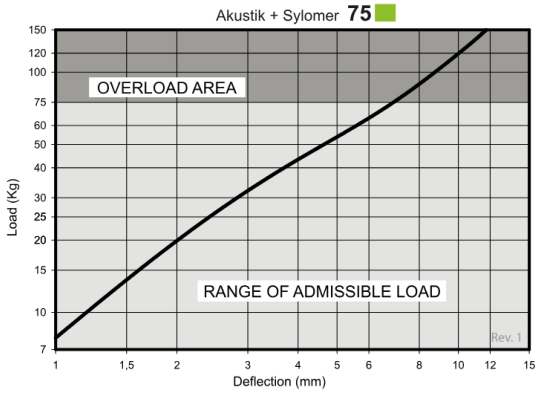
Akustik + Sylomer **30**



Akustik + Sylomer **50**

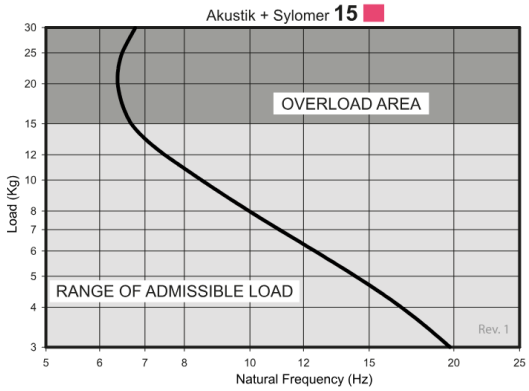


Akustik + Sylomer **75**

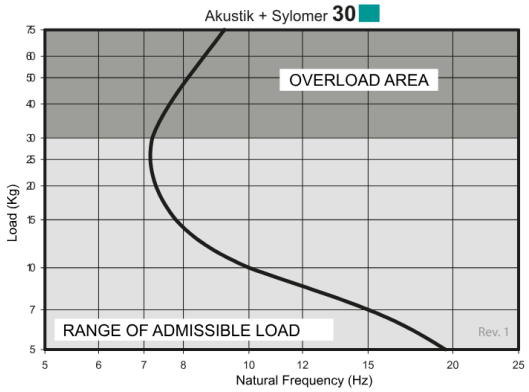


NATURAL FREQUENCY GRAPHS

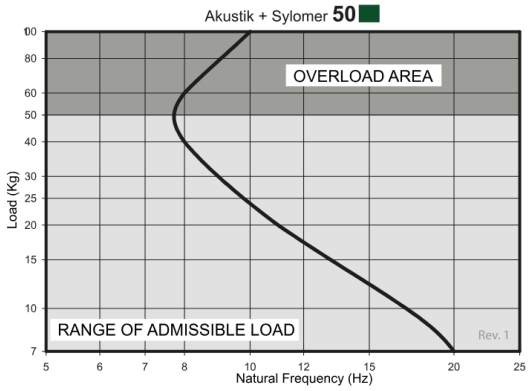
Akustik + Sylomer **15**



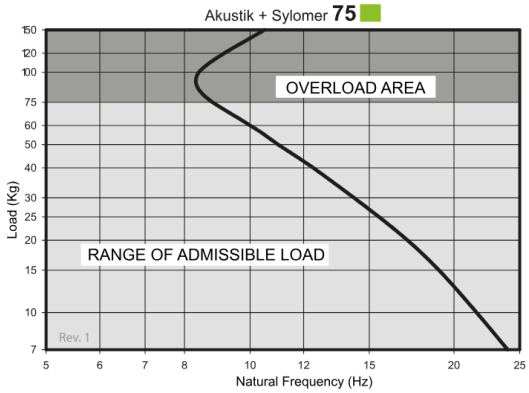
Akustik + Sylomer **30**



Akustik + Sylomer **50**



Akustik + Sylomer **75**



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Advantages

Easy Installation

This mount requires minimal structural modifications, making installation quick and straightforward.

Incorporates Sylomer® elastomer, highly effective for isolating both high and low frequencies

Sylomer® provides high isolation across a wide frequency range and is particularly effective at high frequencies, effectively eliminating the transmission of structure-borne noise.

Improved isolation

It offers improved isolation compared with conventional anti-vibration mounts of similar geometry.

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