

Akustik 3 +Sylomer®

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



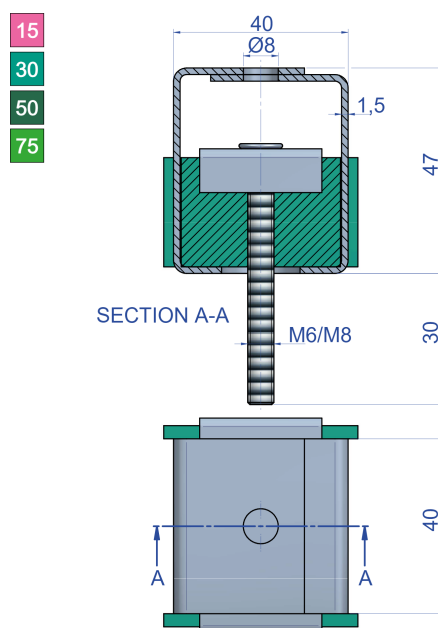
The AMC-MECANOCAUCHO® Akustik 3 + Sylomer® range has been developed for the vibration isolation of suspended ceilings, HVAC ducts, pipework and suspended mechanical equipment in demanding building acoustics applications.

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.

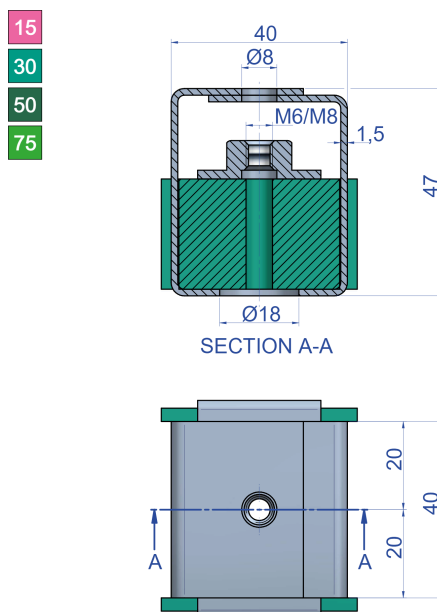
Drawings

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	30	23503	M6
				23274	M8
Akustik 3 + Sylomer®50 Type A	Metal armor of the akustik 3 secured to the ceiling by an screwand with a nut.	50	50	23569	M6
				23275	M8
Akustik 3 + Sylomer®75 Type A	Metal armor of the akustik 3 secured to the ceiling by an screw and with a nut.	75	75	23519	M6
				23270	M8

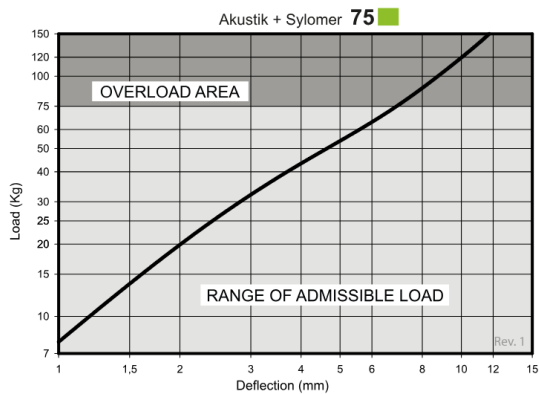
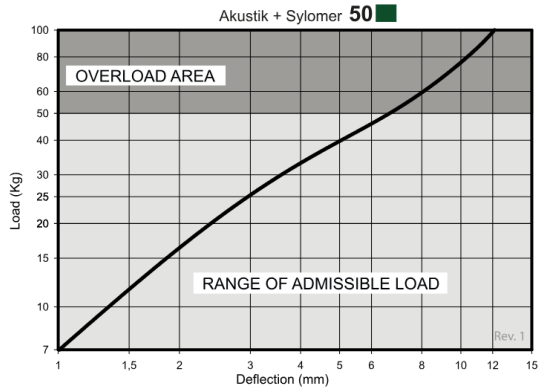
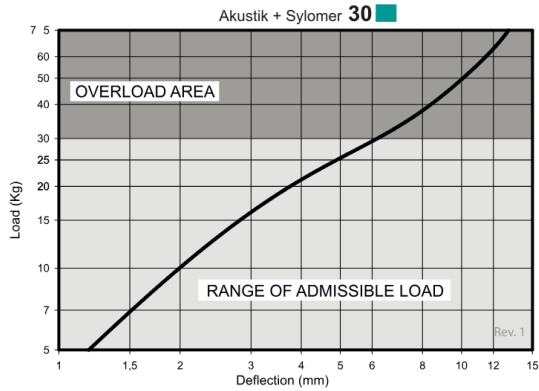
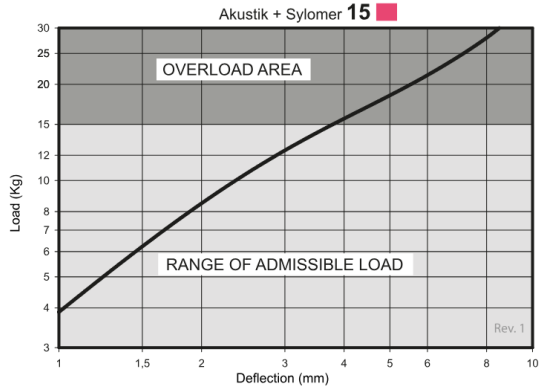
Akustik 3 + Sylomer®15 Type B / Akustik 3 + Sylomer®30 Type B / Akustik 3 + Sylomer®50 Type B / Akustik 3 + Sylomer®75 Type B



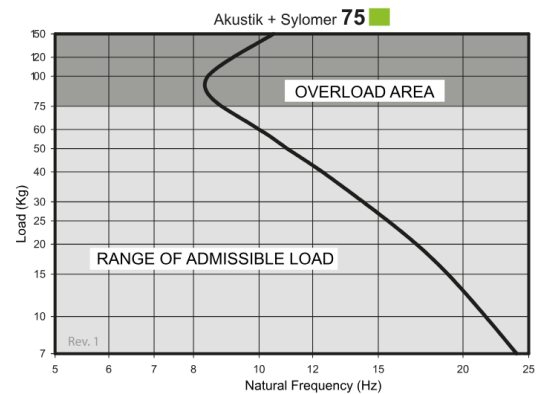
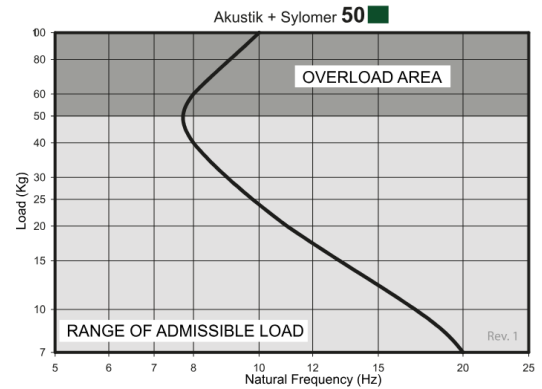
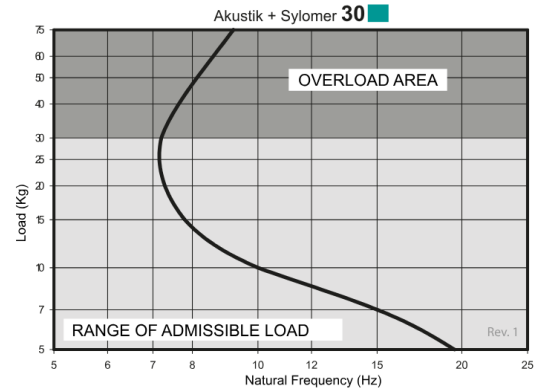
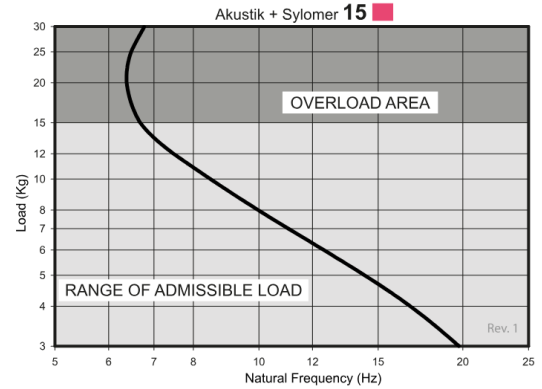
Type	SUMMARY	Max.Load (kg)	Code	M	Weight(kg)
Akustik 3 + Sylomer®15 Type B	Metal armor of the akustik 3 secured to the ceiling by an screw and with a nut.	15	23186	M6	0.133
			23208	M8	0.133
	Akustik 3 + Sylomer®30 Type B	Metal armor of the Akustik 3 secured to the ceiling by a welded nut.	30	23511	M6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

Elastic properties

LOAD DEFLECTION GRAPHS



NATURAL FREQUENCY GRAPHS



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