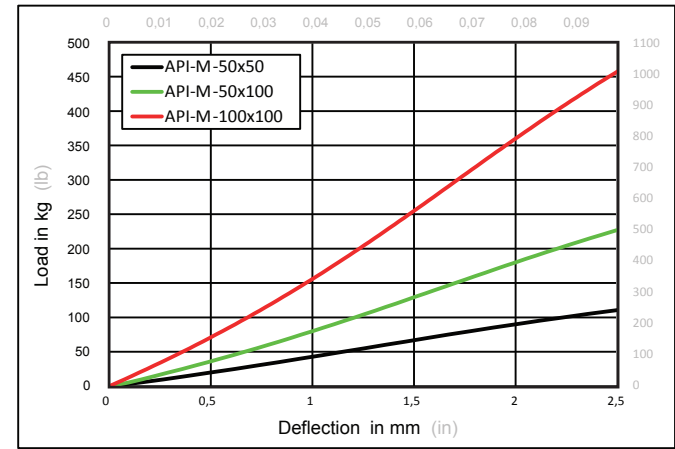
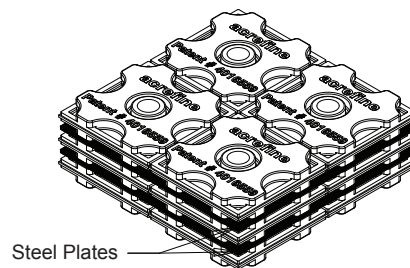


REV	DESCRIPTION	DATE	MADE BY	APP'L
4	Table and notes are modified.	25.06.2025	BK	AY



ISOLATOR TYPE	ISOLATOR PROPERTIES			
	METRIC		IMPERIAL	
	Std. Size (L x W) (mm)	Load Capacity (kg)	Std. Size (L x W) (in)	Load Capacity (lb)
API-M-50x50	50x50	97	2x2	214
API-M-50x100	50x100	194	2x4	428
API-M-50x150	50x150	291	2x6	642
API-M-100x100	100x100	388	4x4	856
API-M-100x150	100x150	582	4x6	1284
API-M-150x150	150x150	873	6x6	1926
API-M-200x200	200x200	1552	8x8	3424
API-M-250x250	250x250	2425	10x10	5350
API-M-300x300	300x300	3492	12x12	7704
API-M-350x350	350x350	4753	14x14	10486

Stacked Pads




Product Code Example

API	-	M	3	-	100	x	100
							Width in mm
							Length in mm
							Number of stacked pads (Null for single layer)
							Modular type
Acrefine pad isolator series							

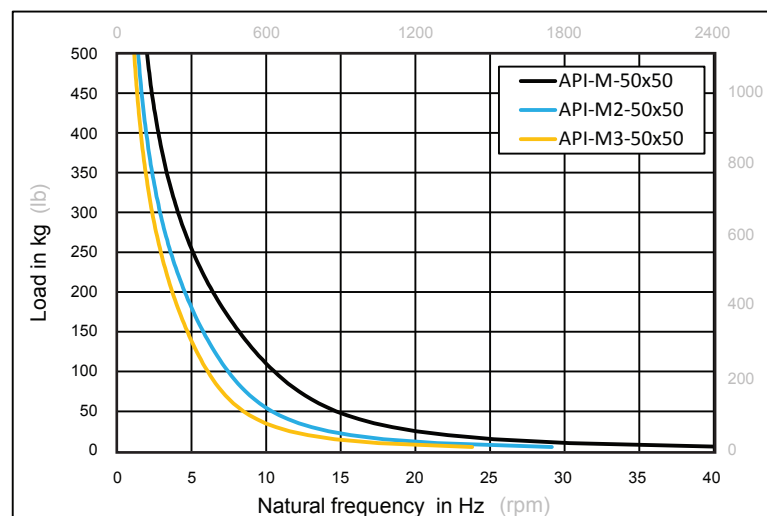
NOTES:

- Recommended max. loading for a single module is 97 kg (214 lb) and deflection under this load is 2 mm (0.08").
- Pads are available in 350x350 mm (14"x14") sizes that consist of 49 modules (7x7).
- Pads must be used in full modules.
- Pads must be installed per Installation Instruction 9201.

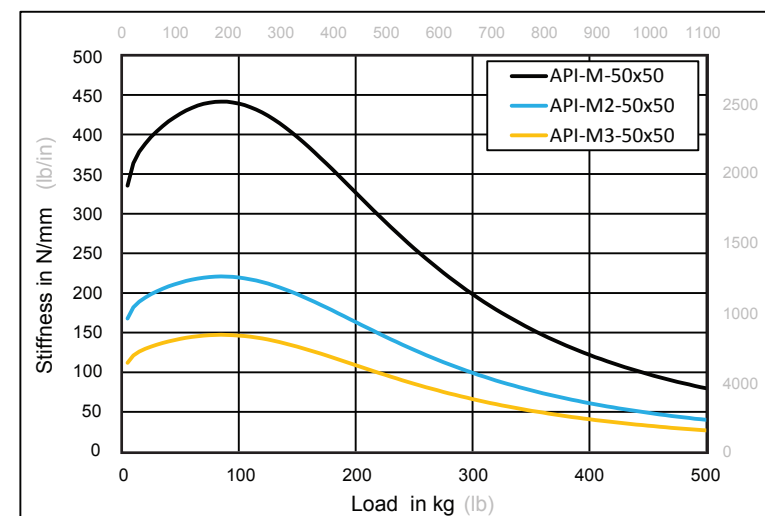
POD		API-M Type Modular Rubber Pad				
PERFORMANCE OUTLINE DRAWING						
PROJECT INFORMATION	CUSTOMER		PROJECT NAME	DRAWING No.	8351	REV
	ENGINEER			DRAWING BY	MMD	4
	DATE		LOCATION	DATE	25.06.2025	
	PROJECT No.			SCALE	NTS	
				Page 1/2		

Vibration Isolation and Noise Control Properties of API-M Type Modular Pad Isolators


NATURAL FREQUENCY CURVES



STIFFNESS PROPERTIES



Disclaimer: The Information provided in these technical documents constitute a summary related to the product itself and not the intended application. We do recommend that you seek further advice regarding actual field application from our engineers or authorised partners. Latest version of this document is available to download from www.acrefine.com.

<div>POD</div> <div>PERFORMANCE OUTLINE DRAWING</div>			API-M Type Modular Rubber Pad		<div>ACREFINE[®]</div> <div>FIXING & SEISMIC</div>		
PROJECT INFORMATION	CUSTOMER		PROJECT NAME		DRAWING No.	8351	REV
	ENGINEER				DRAWING BY	MMD	4
	DATE		LOCATION		DATE	25.06.2025	
	PROJECT No.				SCALE	NTS	