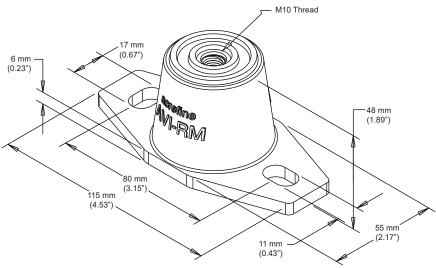
AVI-RM-60

Yellow

60

| REV | DESCRIPTION | DATE | MADE BY | APP'L |
|-----|------------------------------|------------|------------|-------|
| 3 | VI curves, properties added. | 12.10.2020 | BK | AY |

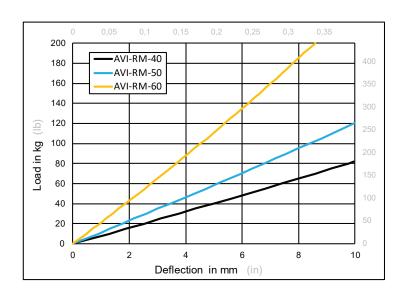




| ISOLATOR PROPERTIES | | | | S | | |
|---------------------|----------------|---------------------|-------------------------------|--------------------------|-------------------------------|--------------------------|
| ISOLATOR TYPE | | Shore A Hardness | METRIC | | IMPERIAL | |
| | Colour Mark | | Nominal Deflection (mm) | Load Capacity (kg) | Nominal Deflection (in) | Load Capacity (lb) |
| AVI-RM-40 | No Mark | 40 | | 65 | | 143 |
| AVI-RM-50 | Blue | 50 | 8 | 95 | 0.31" | 209 |

185

408



NOTES:

1. Isolator must be installed per Installation Instruction 9100.

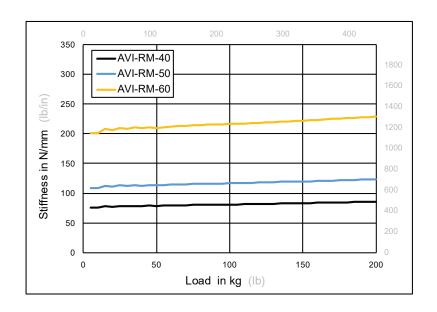
| PERFORMANCE OUTLINE DRAWING | | | AVI-RM Type Open Rubber Mount | 米 | ACREFINE FIXING & SEISMIC | | |
|-----------------------------|-------------|--|----------------------------------|-------------|------------------------------|------------|-----|
| 4 | CUSTOMER | | PROJECT NAME | DRAWING No. | 8126 | | REV |
| ECT 1ATIO | ENGINEER | | | DRAWING BY | MM | 1D | 2 |
| IΞΥ | DATE | | LOCATION | DATE | 12.10. | 12.10.2020 | |
| | PROJECT No. | | | SCALE | NTS | Page 1/2 | 2 |

Vibration Isolation and Noise Control Properties of AVI-RM Type Rubber Mount

NATURAL FREQUENCY CURVES

200 AVI-RM-40 180 AVI-RM-50 160 AVI-RM-60 140 (q)120 Load in kg 40 20 10 15 20 25 30 35 40 Natural frequency in Hz (rpm)

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.

| PERFORMANCE OUTLINE DRAWING | | | AVI-RM Type Open Rubber Mount | 洣 | ACREFINE® FIXING & SEISMIC | | | |
|-----------------------------|-------------|--|----------------------------------|-------------|----------------------------|----------|---|--|
| z | CUSTOMER | | PROJECT NAME | DRAWING No. | 812 | 6 REV | | |
| ECT | ENGINEER | | | DRAWING BY | MM | ID | 2 | |
| PROJECT | DATE | | LOCATION | DATE | 12.10.2020 | | J | |
| Ī | PROJECT No. | | | SCALE | NTS | Page 2/2 | 2 | |