

INSTRUCTION SHEET

SRB SERIES

SEISMIC CERTIFIED RISER BASES

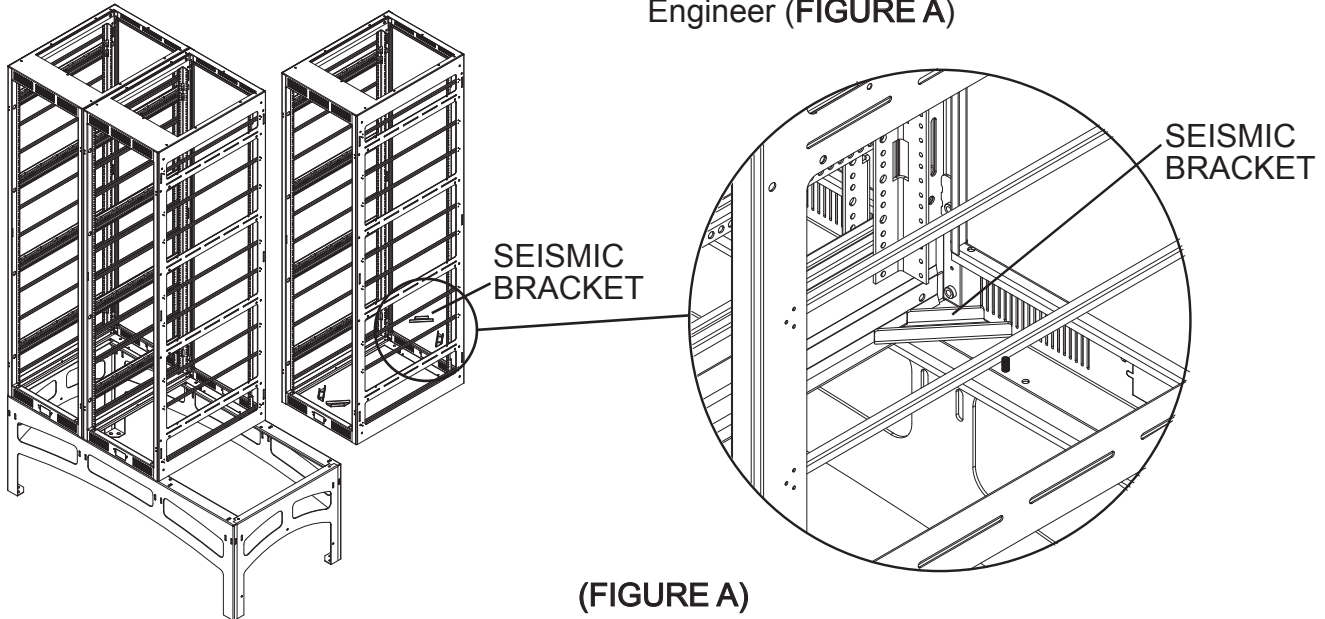
SEISMIC COMPLIANCE

An engineered system is vital to achieve seismic rating requirements. A licensed professional engineer must approve the type of fasteners for the flooring where the rack will be mounted. Braced according to specifications set forth by licensed Architects and Engineers, the Middle Atlantic Products rack you purchased is capable of sustaining a phenomenal lateral load with the front rails filled to maximum capacity.

WARNING: A Professional Engineer must specify seismic certified mounting hardware appropriate to the application. Failure to specify appropriate seismic certified hardware can result in system failure, damage, and/or personal injury

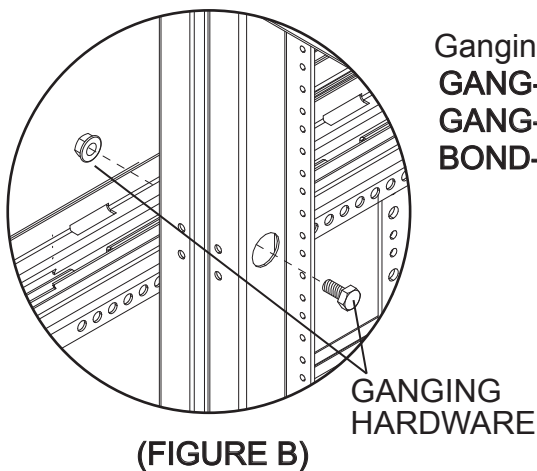
INSTALLATION

- 1) Secure SRB to floor using customer supplied hardware (certified by the professional engineer)
- 2) Place enclosures on SRB. Secure them to the riser base using seismic brackets in 4 places (see part number chart below) and certified hardware specified by the Professional Engineer (**FIGURE A**)



NOTE: When used with ANGLE, raised floors must not be fastened to ANGLE itself

- 3) Connect enclosures using appropriate ganging hardware. (**FIGURE B**)



Ganging Hardware for Racks:
GANG-10 (All Racks)
GANG-10T (BGR Racks Only)
BOND-G24 (Used for Electrical Bonding of Racks)

Part #	Accommodates	Seismic Brackets (1) set required per rack
SRB-1-MRK-2624	MRK 26" depth racks	MRK-Z4
SRB-2-MRK-2624	MRK 26" depth racks	MRK-Z4
SRB-3-MRK-2624	MRK 26" depth racks	MRK-Z4
SRB-1-MRK-3124	MRK 31" & VRK 31" depth racks	MRK-Z4, VRK-Z4
SRB-2-MRK-3124	MRK 31" & VRK 31" depth racks	MRK-Z4, VRK-Z4
SRB-3-MRK-3124	MRK 31" & VRK 36" depth racks	MRK-Z4, VRK-Z4
SRB-1-MRK-3624	MRK 36" & VRK 36" depth racks	MRK-Z4, VRK-Z4
SRB-2-MRK-3624	MRK 36" & VRK 36" depth racks	MRK-Z4, VRK-Z4
SRB-3-MRK-3624	MRK 36" & VRK 36" depth racks	MRK-Z4, VRK-Z4
SRB-1-MRK-4224	MRK 42" & VRK 42" depth racks	MRK-Z4, VRK-Z4
SRB-2-MRK-4224	MRK 42" & VRK 42" depth racks	MRK-Z4, VRK-Z4
SRB-3-MRK-4224	MRK 42" & VRK 42" depth racks	MRK-Z4, VRK-Z4
SRB-1-MRK-4824	MRK 48" & VRK 48" depth racks	MRK-Z4, VRK-Z4
SRB-2-MRK-4824	MRK 48" & VRK 48" depth racks	MRK-Z4, VRK-Z4
SRB-3-MRK-4824	MRK 48" & VRK 48" depth racks	MRK-Z4, VRK-Z4
SRB-1-WRK-2724	WRK 27" depth racks	WRK-Z4
SRB-2-WRK-2724	WRK 27" depth racks	WRK-Z4
SRB-3-WRK-2724	WRK 27" depth racks	WRK-Z4
SRB-1-WRK-3224	WRK 32" depth racks	WRK-Z4
SRB-2-WRK-3224	WRK 32" depth racks	WRK-Z4
SRB-3-WRK-3224	WRK 32" depth racks	WRK-Z4
SRB-1-WMRK-3124	WMRK 31" depth racks	WMRK-Z4
SRB-2-WMRK-3124	WMRK 31" depth racks	WMRK-Z4
SRB-1-WMRK-3624	WMRK 36" depth racks	WMRK-Z4
SRB-2-WMRK-3624	WMRK 36" depth racks	WMRK-Z4
SRB-1-WMRK-4224	WMRK 42" depth racks	WMRK-Z4
SRB-2-WMRK-4224	WMRK 42" depth racks	WMRK-Z4
SRB-1-WMRK-4824	WMRK 48" depth racks	WMRK-Z4
SRB-2-WMRK-4824	WMRK 48" depth racks	WMRK-Z4

Part #	Accommodates	Seismic Brackets (1) set required per rack
SRB-1-DRK-3124	DRK 31" depth racks	MRK-Z4
SRB-2-DRK-3124	DRK 31" depth racks	MRK-Z4
SRB-1-DRK-3624	DRK 36" depth racks	MRK-Z4
SRB-2-DRK-3624	DRK 36" depth racks	MRK-Z4
SRB-1-DRK-4224	DRK 42" depth racks	MRK-Z4
SRB-2-DRK-4224	DRK 42" depth racks	MRK-Z4
SRB-1-DRK-4824	DRK 48" depth racks	MRK-Z4
SRB-2-DRK-4824	DRK 48" depth racks	MRK-Z4
SRB-1-BGR-3224	BGR 32" depth racks	BGR-Z4 or BGR-ISO-Z4
SRB-2-BGR-3224	BGR 32" depth racks	BGR-Z4 or BGR-ISO-Z4
SRB-3-BGR-3224	BGR 32" depth racks	BGR-Z4 or BGR-ISO-Z4
SRB-1-BGR-3824	BGR 38" depth racks	BGR-Z4 or BGR-ISO-Z4
SRB-2-BGR-3824	BGR 38" depth racks	BGR-Z4 or BGR-ISO-Z4
SRB-3-BGR-3824	BGR 38" depth racks	BGR-Z4 or BGR-ISO-Z4

(FIGURE C)

WARRANTY
Middle Atlantic Products, Inc. (the "Company") warrants the BGR Series Seismic Bracket to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

The Company's entire liability to the purchaser, and the purchaser's (or any other party's) sole and exclusive remedy, under this warranty shall be limited, at the Company's option, to either (a) return of and refund of the price paid for, or (b) repair or replacement at the Company's factory of the products purchased, or any part or parts thereof, which the Company has determined to be defective after inspection thereof at the Company's factory. This warranty does not cover damage due to acts of God, accident, misuse, abuse or negligence by parties other than the Company, or any modification or alteration of the products. In addition, this warranty does not cover damage due to improper handling, assembly, installation or maintenance.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OF THE PRODUCTS PURCHASED, EVEN IF THE COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE COMPANY'S LIABILITY TO THE PURCHASER (OR ANY OTHER PARTY) HEREUNDER, IF ANY, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCTS PAID TO THE COMPANY.

Corporate Headquarters
Corporate Voice 973-839-1011 - Fax 973-839-1976 / International Voice +1 973-839-8821 - Fax +1 973-839-4982
middleatlantic.com - info@middleatlantic.com

Middle Atlantic Canada
Voice 613-836-2501 - Fax 613-836-2690 / middleatlantic.ca - customerservicecanada@middleatlantic.ca

Factory Distribution
USA: NJ - CA - IL Canada: ON - BC

At Middle Atlantic Products we are always listening. Your comments are welcome.

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