

Product Specifications

**Break Away Seismic Support:**

1. General:
	1. Provide break away hangers;
		1. As indicated on project plans
		2. In accordance to manufacturer’s recommendations.
		3. Whenever a seismic expansion joint cannot be properly supported to allow full range of motion during a seismic event.

1. Products
	1. Break away hanger shall be as manufactured by The Metraflex Company®, Chicago, IL.
	2. The beak away hanger shall have a factory set disengagement rating of 140% to 160% of the static weight that it is supporting.
	3. When required, a tether cable shall be provided to avoid excessive seismic joint movement.
	4. Hanger shall be manufactured from non-corrosive materials.
2. Execution
	1. Installation shall be in accordance to manufacturers printed instructions.
	2. Break away hanger shall be resettable and reusable after a seismic event.