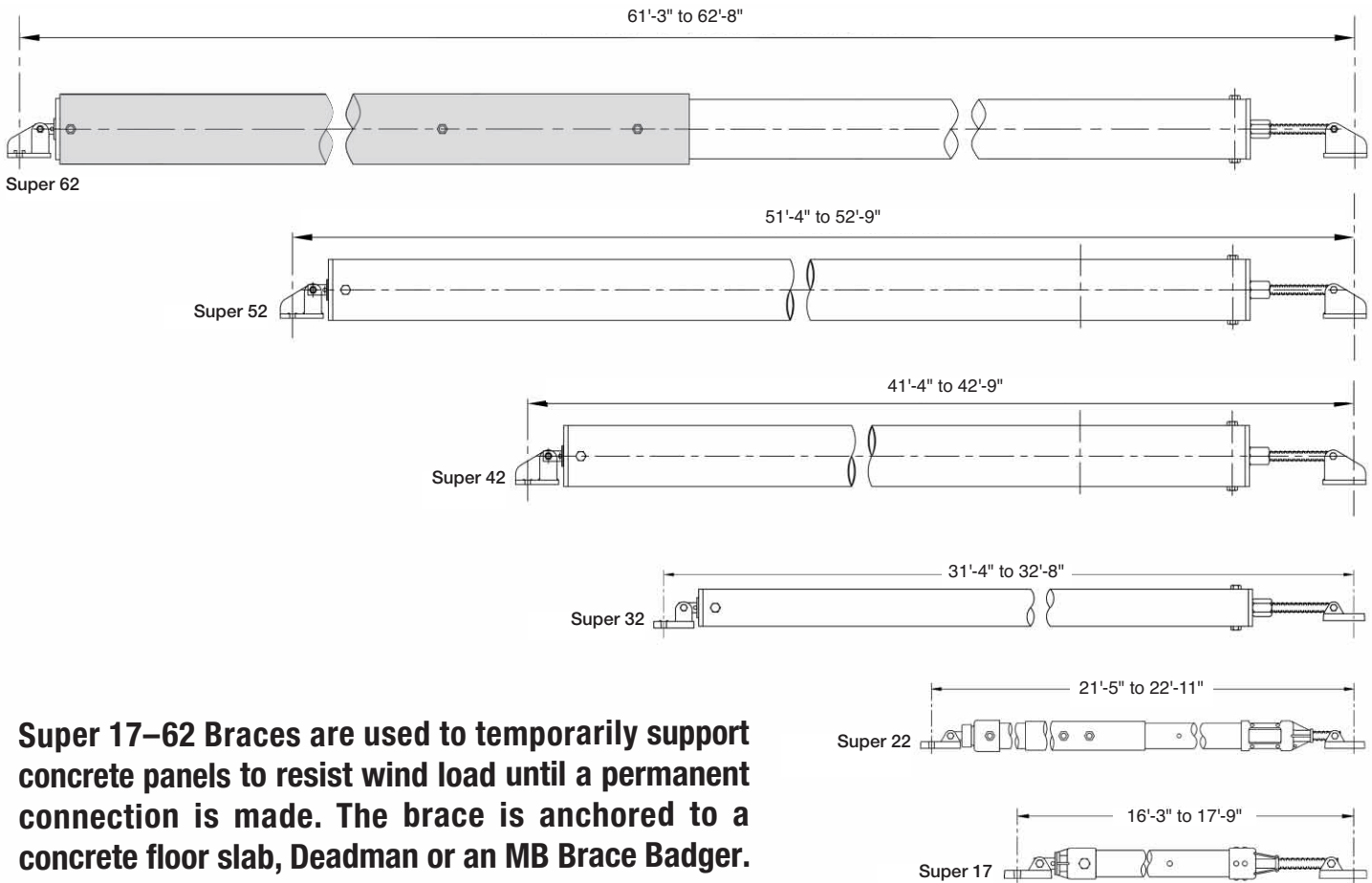


Temporary Panel Bracing – Super 17, 22, 32, 42, 52, 62



Super 17–62 Braces are used to temporarily support concrete panels to resist wind load until a permanent connection is made. The brace is anchored to a concrete floor slab, Deadman or an MB Brace Badger. The top foot attaches via an embedded brace insert.

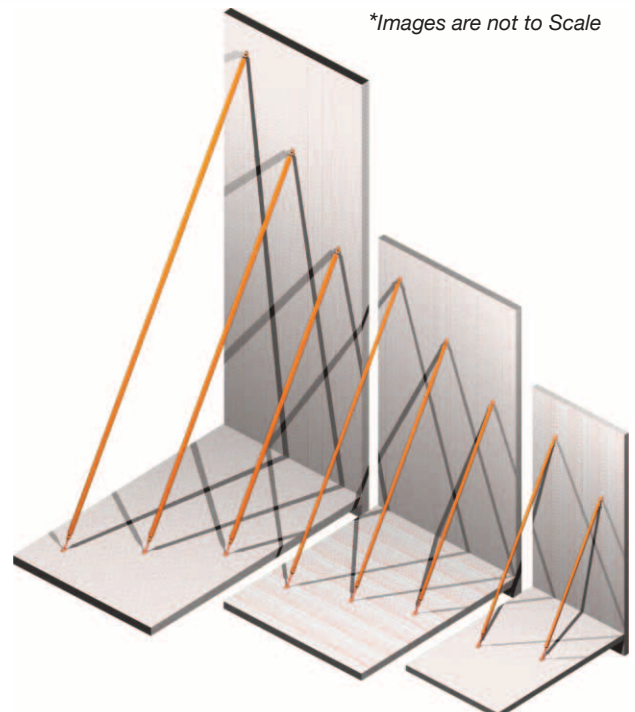
Brace Type	Brace Length [ft.]	Brace Buckling Load [kips]	Ultimate Brace Shoe Load [kips]	Weight
Super 62 ¹	62.00	16.05	17.87	950 lbs.
Super 52	52.00	16.05	17.87	680 lbs.
Super 42	42.00	17.87	17.87	550 lbs.
Super 32 ²	32.00	13.50	13.50	275 lbs.
Super 22 ²	22.00	11.00	11.00	136 lbs.
Super 17	17.00	13.00	13.00	105 lbs.

1: Super 62 brace requires some extension assembly on site. Installation instructions on back.

2: Super 22 and Super 32 are available with 5ft and 10ft extensions.

NOTE: Use of an extension listed above reduces brace buckling load.

- Variety of sizes to brace panels from 10 ft to 94 ft in height
- Braces can be used on the inside or outside of the structure
- All braces have additional length adjustment to simplify final plumbing
- Complies to ASCE 37-02 and ASCE 7-10 regarding basic wind speeds
- Engineered to be used with Meadow Burke’s Badger, Slam Anchor, MB Brace Bolt and Brace Insert.



Call **877.518.7665** or visit **MeadowBurke.com**

Super 62 Installation



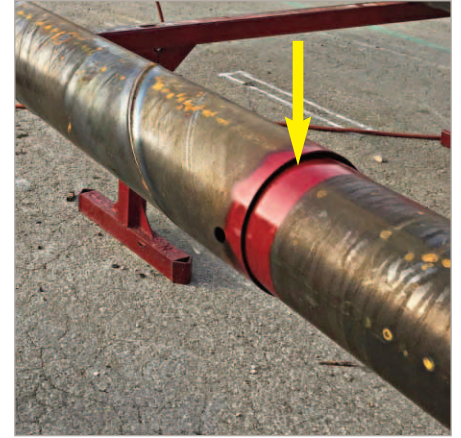
STEP 1 – Unload Braces

- Using the red painted lines to help with balance, unload each bundle of 5 braces from the truck.



STEP 2 – Prepare Braces for Extension

- Balance one end of the brace upon dunnage or a sawhorse to access the bolts holding the unextended pipes in place. Remove the bolts holding the inner and outer pipe together. Do not remove bolts closest to the end.



STEP 3 – Extend the Brace

- Slide the inner brace out to meet the red ring on the outer pipe.



STEP 4 – Secure the Extended Brace

- Reinstall two bolts thru the outer and inner pipes and secure the nuts. The brace is now ready for use.



STEP 5 – Install Bracing to Panel

- Follow the current Meadow Burke bracing guide in the Tilt-Up Technical Manual to bolt the brace to the panel and foundation.



STEP 6 – Retract Braces for Return

- Follow the instructions above in reverse order to collapse and secure the brace.