

# Perimeter (HALO) Room Grounding

Storm's Perimeter Grounding Busbar meets UL®, local and National Electric Code (NEC) grounding standards using Storm's perimeter ground systems, copper ground bars and copper ground bar kits.

Often referred to as HALO Room Grounding, these specially made busbar connectors are designed to equip a room or confined area with a fully-grounded perimeter for safety. These 99% pure copper busbars make it easy to assemble a HALO grounding system that fits an entire surrounding perimeter to accept grounding straps and other electrical components.



## Perimeter Grounding Parts List



Part #	Title	Thickness	Width	Length
SPLICE-CU-0250-2000-Q	Splice plate	.25"	2"	4"
EL-HV-CU-0250-2000-Q	Horizontal to vertical elbow	.25"	2"	4" (both directions)
EL-CU-90-0250-2000-Q	Corner elbow	.25"	2"	3" (both directions)
GB-CU-0250-2000-072-Q	Half-length perimeter bar	.25"	2"	71.75"
GB-CU-0250-2000-144-Q	Full-length perimeter bar	.25"	2"	143.75"
SPLICE-CU-0250-4000-R	Splice plate	.25"	4"	N/A
EL-HV-CU-0250-4000-R	Horizontal to vertical elbow	.25"	4"	N/A
EL-CU-90-0250-4000-R	Corner elbow	.25"	4"	N/A
GB-CU-0250-4000-072-R	Half-length perimeter bar	.25"	4"	71.75"
GB-CU-0250-4000-144-R	Full-length perimeter bar	.25"	4"	143.75"

Part #	Title	Kit Components
GB-MK-2-4	Mounting Kit	Insulator, bracket, two bolts/washers/nuts
GB-BS-2	3/8" Bolt set (set of 2)	Two .375" bolts/washers/nuts
GB-BS-4	3/8" Bolt set (set of 4)	Four .375" bolts/washers/nuts

**PLEASE NOTE:** Normal lead time is 5-7 business days for perimeter grounding components.

**Ampacity Tables are Available at StormPower.com**