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SUGGESTIONS FOR “GROUNDING” DURAFIRM DIVING STANDS

NOTE: Use the following information only as a guide. It is YOUR responsibility to check both National and Local Electrical Codes for complete information regarding the grounding of Durafirm Diving Stands prior to performing any installation.

According to the National Electrical Code (NEC), any metal item that penetrates the pool deck must be grounded. (Refer to Article 250 "grounding" and more specifically, Article 680-21 Section "B" #1-4)

Use a #8 copper wire that is attached to each anchor and to each other and then run to a continuous (stainless) steel gutter "perimeter" (or other permanent barrier). The ground wire should be mechanically attached or welded to this barrier.

If no steel gutters or continuous perimeter, then you must run the ground wire to a transformer or other grounding device. Refer to the above Articles for more specific information. Be sure also to check local codes.