



Filler Metal Storage

U.S. ALLOY CO.
dba Washington Alloy
7010-G Reames Rd.
Charlotte, NC 28216
www.weldingwire.com

Quality Management System
in accordance with
ISO 9001:2000
Cert # 05-R0925



PRODUCT, PACKING AND STORAGE GUIDE

WASHINGTON ALLOY RODS AND ELECTRODES shall be free of moisture & oxides, with a uniform composition and color that is smooth and free from injurious defects. Welding, Brazing and Solder alloys are manufactured and packaged in a manner to prevent contamination. Proper storage of these products is essential to ensure the alloys are free of any contamination. Pallets or unopened carton should remain sealed until they are ready for use and should be protected from rapid change in temperature & humidity, rain, snow or water in any form. Storage of product should be in a dry well ventilated area and placed on skids or pallets. Alloys stored in less than 60% humidity and temperatures of 50° to 110° F should be protected for a minimum of 1 year.

Coated Electrodes

Storage & Reconditioning	Products of Open containers	Reconditioning 1-3 hour
6010, 6011	N/A	N/A
6012, 6013, 6022, 7014, 7024	100-150° F	250-300° F
7016, 7018, 7028, 7048	220-400° F	650-800° F
9018, 10018, 11018, 12018	220-400° F	750-800° F
Stainless Steel	225-285 °F	350-500° F
Cast Iron	220-265 °F	250-325° F

Opened Supplies

Spooled wire on welding equipment should be covered to avoid any contamination and if it is not in service for an extended time, should be sealed tightly or placed in a humidity controlled cabinet. 6010, 6011 electrodes and all other non-coated electrodes should be returned sealed tightly to the carton or placed in a humidity controlled cabinet with the proper identification.

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GULF COAST
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