

Matrix of ISO Filler Metal Draft Standards – Status as of June 2004

Type of Filler Metal or Other Standard	Non Alloy and Fine Grain Steels	Creep Resisting Steels	High Tensile Steels	Stainless and Heat Resisting Steels	Nickel and Nickel Base Alloys	Aluminum Alloys	Cast Iron	Copper Base Alloys	Titanium	
Covered Electrodes	2560 – IIW published 2002-11-01	3580 – IIW published 2004-03-15	18275 - ISO DIS vote closed 2003-11-17, comments resolved 2004-01	3581 – IIW published 2003-02-01 10446 – IIW withdrawn	14172 - ISO published 2003-11-15, corrigendum begun		1071 – CEN published 2003-07-01		Not Applicable	
Tubular Cored Wires (and Rods)	17632 – ISO FDIS vote closes 2004-08-03	17634 – ISO FDIS vote expected in 2004	18276 - ISO FDIS vote expected in 2004	17633 – ISO FDIS vote closed 2004-05-31		Not Applicable			Not Applicable	
Rods for Oxy-fuel Gas Welding	ISO 636:1989			Not Applicable	Not Applicable	Not Applicable			Not Applicable	
Wires and Rods	14341 – ISO published 2002-11-01	21952 - IIW NWIP approved, agreed for DIS vote 2003-07	16834 - ISO DIS vote closes 2004-10-18	14343 – IIW Published 2002-02-15 - Does not address strips, Commission II to undertake amendment	18274 - CEN published 2004-03-01	18273 - CEN published 2004-03-01			CEN prEN 14640 agreed for formal vote 2004-05-06, to be offered to ISO TC44 SC3	24034 – ISO Agreed for DIS vote 2004-01
Wires, Rods and Deposits for GTA	636 – ISO published 2004-05-15									Not Applicable
Submerged Arc Wires (Strips) and Deposits	14171 – ISO published 2002-11-01	ISO First WD prepared by Kotecki	ISO First WD prepared by Kotecki							
Submerged Arc Fluxes	14174 – ISO FDIS vote closed 2004-05-12					Not Applicable	Not Applicable		Not Applicable	
Procurement Guidelines	14344 – IIW Published 2002-07-15, adopted for formal voting as EN ISO 14344 by CEN									
Shielding Gases	14175:1997 – ISO – Ad Hoc Group formed in ISO TC44 SC3 to revise under Vienna Agreement.									
Tungsten Electrodes	6848 – ISO DIS vote closed 2003-01-15 - approved. Comments resolved 2004-01, FDIS vote expected.									
Technical Delivery Conditions	544 – ISO published 2003-11-15 ISO 864 withdrawn									

Shading and red font indicate new information since the 2004-03 IIW Commission II meeting.