



Certanium 701

All position mild steel maintenance alloy

Features & Benefits

- Compatible with all mild steels - Reduced inventory/margin for error
- Easy Slag Removal - Saves time
- Welds through contaminants and rust - Saves preparation time
- Stable arc, even at low amps - Easy to use
- Flat Bead Shape - Quality finish
- Easy to use in all positions - Reduces dismantling time for repair

P/N	Product	S/C	Packaging
22798	Certanium 701 2.4 mm	701	4 kg
22804	Certanium 701 3.2 mm	701	4 kg
22807	Certanium 701 4 mm	701	4 kg

Application

Fixtures, frames, machine bases, storage tanks, farm equipment, angle iron, piping, low carbon steel and general welding.

Instructions

1. Hold a short to medium arc length, lean electrode 45° towards the direction of travel.
2. Use either the stringer or weave technique.

P/N	Size	DC straight/ reverse/ AC
22798	2.4mm	50-70
22803	3.2mm	70-110
22807	4.0mm	115-140



Technical Information

General info:

Consistency:	Solid
Base material:	Titanium dioxide
Colour:	Grey
Shelf life:	3 years
Customs Tariff Code:	83111010
VOC:	0 g/l

Tensile Strength: 58 kg/mm²

Yield Strength: 52 kg/mm²

Elongation: 25 %



SDS available on www.kenturope.com/xxxxxx/xxxxx

Terms and Conditions

No part of this publication may be reproduced, transmitted or stored, electronically, mechanically or photocopied without the prior permission of KENT (United Kingdom) Ltd. This data sheet and its contents (the "Information") belong to KENT (United Kingdom) Ltd or are licensed to it. No license is granted for the use of it other than for information purposes in connection with the products to which it relates. No license of any intellectual property rights is granted.

The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error from or omission in it nor for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including

liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. KENT is the trading name of KENT (United Kingdom) Ltd

Registered Office: Amber House,
Showground Road, Bridgewater, Somerset, United Kingdom TA6 6AJ
All rights reserved

KENT (United Kingdom) Ltd, Forsyth House, Pitreavie Way, Pitreavie Business Park, Dunfermline, Fife KY11 8US Tel : 0800 136925 or 01383 723344 between 08:30-17:30 Monday-Thursday, 09:00-15:00 on Fridays'. For out of hours queries please Fax us on 01383 735829 or Email: KENTsales.UK@kenturope.com

REV: 29/05/2017