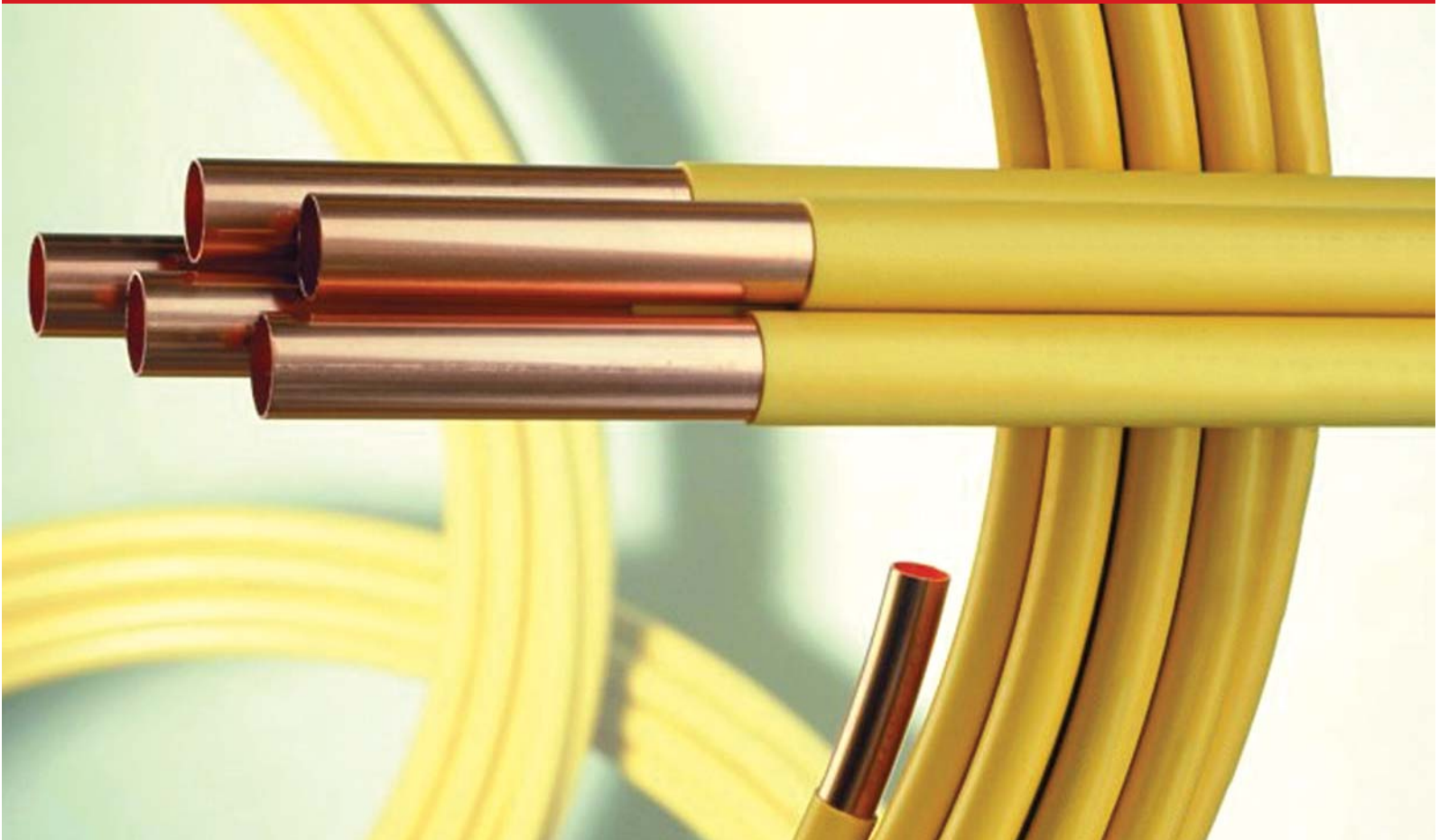


WICU[®]Gas
PRODUCT GUIDE



WICU[®]Gas

Plastic Coated Copper Tube Coils to BS EN 13348 Copper Tube to BS EN 1057

WICU[®]Gas coils are copper tubes coated with a protective yellow seamless plastics cover with air channels which safeguards against external corrosion and provides service identification. The WICU[®] plastic cover eliminates laborious wrapping operations and is colour coded to identify the services carried as gasses in accordance with local authority specifications and BS 1710: 1984, "Specification for identification of pipelines and services".

Standard features

- Plastic covering coloured yellow to identify for gas service
- Cu-DHP grade copper
- Copper tube BSi Kitemark approved
- Supplied in R220 (annealed) condition
- Suitable for cold bending and forming
- Supplied in 25m coils



BS EN 1057

Benefits

- Avoids need to wrap or identify tube on site, thereby reducing installation time
- Ideal for long pipe-runs without joints
- Covering helps cushion the copper tube against accidental impact damage
- Covering protects the copper tube against aggressive materials, allowing installation underground or behind plaster
- Covering remains flexible down to -60°C

WICU[®]Gas

BS EN 13349 / BS EN 1057 – R220 (annealed)

Size OD x Wall	Plastic Covering Thickness	Standard available lengths & colour	Nominal Tube Weight	Nominal Covering Weight	Maximum Working Pressure Up to 65°C	Bore Capacity	Coils per pallet
(mm)	(mm)	25m	(kg/m)	(kg/m)	(bar) #	(l/m)	
8 x 0.6	1.6	■	0.124	0.06	66	0.036	40
10 x 0.7	1.6	■	0.182	0.07	62	0.058	40
12 x 0.8	2.0	■	0.251	0.09	67	0.085	35
15 x 1.0	2.0	■	0.391	0.12	67	0.133	30
22 x 1.2	2.0	■	0.698	0.16	57	0.302	20

■ available in yellow

All pressures quoted in the above table are based on tube in the supplied hardness

Design, installation and use

All products should be designed, installed and used in accordance with appropriate specifications or codes of practice

KME Yorkshire Ltd
East Lancashire Road
Kirkby
Liverpool L33 7TU
www.yct.com

Sales
Tel: +44 (0) 151 545 5079
Fax: +44 (0) 151 549 2139
sales@yct.com

Technical Services
Tel: +44 (0) 151 545 5107
Fax: +44 (0) 151 545 5018
technical@yct.com