



## AS RECOMMENDED IN THE BRITISH STANDARD 1710:1984 FOR BUILDING SERVICES

### How to use the Coding System

1. Determine the basic content of the pipe and select the appropriate Basic Identification Colour.
2. If the Code requires only a Basic Identification Colour apply one 150mm band in the appropriate colour.
3. However the Code may require the use of the Additional Colours or Safety Colours. In this case apply 2 x 150mm bands of the Basic Identification Colour and apply one or more 100mm bands in the Additional Identification Colours or Safety Colours following the appropriate scheme in the code.




### Basic Identification Colours

	12 D 45	<b>WATER</b>		22 C 37	<b>ACIDS OR ALKALIS</b>
	10 A 03	<b>STEAM</b>		20 E 51	<b>AIR</b>
	06 C 39	<b>OILS</b> <small>Animal, Vegetable or Mineral</small>		00 E 53	<b>OTHER FLUIDS</b>
	08 C 35	<b>GAS</b> <small>Gaseous or Liquid (except Air)</small>		06 E 51	<b>ELECTRICAL SERVICES</b>

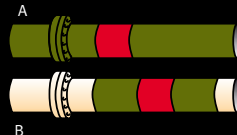
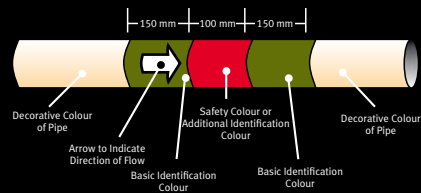
### Additional Identification Colours

	04 D 45		14 E 53		White		04 C 33		10 E 53
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### Safety Colours

	04 E 53	<b>FIRE EXTINGUISHING</b>		18 E 53	<b>FRESH WATER</b>
	12 D 45	<b>WATER OF DANGER</b>			

### Examples



### Basic Identification Colours

These colours may be applied to the whole length of the pipe (A) or at appropriate intervals in bands of at least 150mm width (B). If bands of colour are used, their decorative colour must not be in any of the pipe identification colours.



### Fire Extinguisher Steam

Valves should be painted in the appropriate Safety Colour




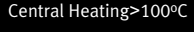


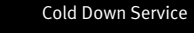


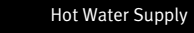


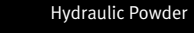


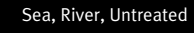


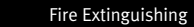

### Warning of Danger of Pipeline with Corrosive Chemical Content



### GAS PIPELINE WITH IONISING RADIATION PRESENT

\* Where identification requires more than one Safety Colour/Additional Identification Colour these colours should always be in 100mm lengths.

### Water

	Drinking		Central Heating >100°C	
	Cooling (Primary)		Cold Down Service	
	Boiler Feed		Hot Water Supply	
	Condensate		Hydraulic Powder	
	Chilled		Sea, River, Untreated	
	Central Heating <100°C		Fire Extinguishing	

### Compressed Air



### Vacuum



### Steam



### Drainage




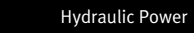


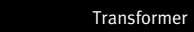


### Electrical Conduit and Ducts




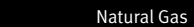

### Acids and Alkalis



### Oil

	Diesel Fuel		Hydraulic Power	
	Furness Fuel		Transformer	
	Lubrication			

### Town Gas

	Manufactured Gas		Natural Gas	
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\* The accuracy of the colours displayed are subject to the limitations of the printing process. For greater accuracy please refer to the Johnstone's trade colour card.