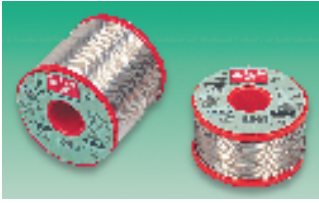


## Lead Free

### 99C Alloy + 362 Flux



- Lead free
- 99.7% tin and 0.3% copper
- Higher melting point than 60/40 solders of 227°C
- Higher tip temperature is required, 350°C to 370°C
- Five cores of Ersin 362 halide activated, non-corrosive resin flux, same as the standard 60/40 tin/lead solders
- As it contains more wire per weight than standard 60/40 solder will produce more joints, around 15% more

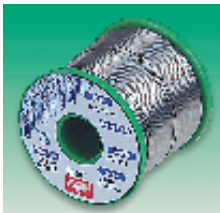
- Reduces occupational exposure to lead in the workplace
- It can be shipped to countries that have banned the use of lead in solder
- A 1m 22swg solder wire is available for trial purposes



SOL009

Length (m)	Order Code	Price Per Reel					
		1+	5+	10+	20+	40+	100+
<b>250g Reels</b>							
1.22mm	35	289-875					
0.71mm	102	289-887					
<b>500g Reels</b>							
1.22mm	70	289-899					
0.71mm	205	289-905					

## Hydro-X Water Soluble Flux



- Fast wetting
- No spitting
- No insoluble residues
- Water soluble flux cored 60/40 solder wire
- Active flux to promote rapid, efficient soldering of difficult to solder parts
- Residue is removed quickly and thoroughly by water without any added neutralisers

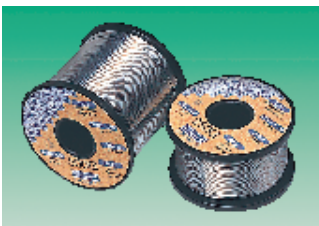
**Note:** It is essential that the residues from soldering with Hydro-X be removed as soon as possible after soldering. Flux is conductive thus must be washed immediately.



SOL189

Order Code	Price Per Reel			
	1+	5+	10+	20+
500g 0.71mm	629-431			

## Single Core 60/40 Alloy



- Low cost single cored solder
- Tin/lead alloy complying to EN29453
- Activated rosin flux to EN29454
- Melting temperature 188°C
- Bit temperature approximately 308°C
- Suitable for general electronics work

SOL016

250g Reels	Order Code	Price Per Reel			
		1+	5+	10+	20+
0.91mm	609-912				
0.71mm	609-924				
<b>500g Reels</b>					
0.91mm	609-936				
0.71mm	609-948				

## Arax Acid Cored Solder



- Acid cored wire designed for metal fabrications
- Reduces labour costs
- Assists automatic soldering processes
- Safe, fast and easy to use
- Suitable for brass, bronze, iron, spring steel, resistance wires and galvanised ware
- 60/40 tin/lead has melting range of 183°C to 188°C

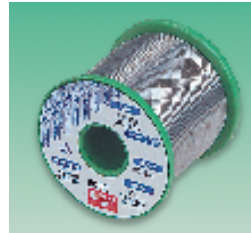


- Lead free tin/silver alloy has melting point of 221°C

Tin/Silver 500g Reels	Order Code	1+	Price Per Reel		
			5+	10+	20+
1.63mm	629-455				
0.71mm	629-467				
<b>250g Reels</b>					
1.63mm	629-479				
0.71mm	629-480				
<b>Tin/Lead 500g Reels</b>					
1.63mm	629-492				
<b>250g Reels</b>					
1.63mm	629-509				

SOL191

## Alusol



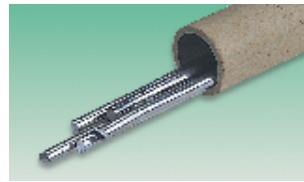
- Easier, more reliable soldering of aluminium and aluminium alloys
- Solders virtually all other metals including stainless steel
- Tin, lead, silver alloy with four core unique flux
- Melting range 178-270°C



SOL190

Order Code	Price Per Reel			
	1+	5+	10+	20+
500g 0.91mm	629-443			

## Stick Solder 'Extrusol'®



- 63/37 tin/lead solder bar
- Low impurity content
- Improved wetting
- Increased life of solder in the bath
- Starts melting at 183°C, fully molten at 215°C
- Produced to EN29453 grade KP under BS7570 Part 1
- Ideal for use in small solder baths

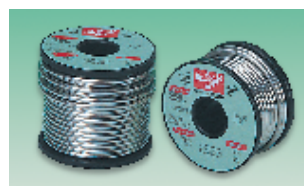


Length 250 Dia.7  
Approximate pack weight = 550 grams

SOL187

5 Per Pack Order Code	Price Per Pack			
	1+	5+	10+	20+
629-510				

## Plumbing Wire Lead Free



- Tin/copper solder for use on copper pipework and fittings
- Produced to EN29453
- Approved for use in potable water supplies without risk of contamination
- Suitable for gas and central heating installations
- Melting Point 228°C



Dia = 3.25  
SUITABLE FOR USE WITH PIPEMASTER, SEE PAGE 1416

SOL205

250g Reel	Order Code	Price Per Reel	
		1+	5+
500g Reel	765-200		
	765-211		

## 'Extrusol' High Purity Extruded Solid Bar



- 60/40 high purity solder bar
- Ideal for printed circuit soldering machines, baths and pots
- Protected by polythene protected



Approximate weight = 500grams

SOL068

Mfrs. List No.	Order Code	Price Each		
		1+	5+	10+
EXW1	.419-539			

continued