



# Trunking

Decorative Style

Quick to fit, Looks Great!

### Introduction UCLION

# "The most innovative trunking development in decades... by saving any need to spoil surfaces D-Line is the ideal solution where time and appearance matter"

In many instances by eliminating hassle, and providing a uniquely aesthetic finish, D-Line makes a surface installation the most attractive option.

Whether concealing cables or pipes huge efficiency gains are achievable. Where traditional trunkings look unfashionable and unacceptable, D-Line provides an alternative to taking up floors, channelling walls or fitting new panels; and so saves redecorating also!

The patented one piece designs make D-Line lengths (5 semi-circle profiles and 2 quadrants) easy to handle and quick to install; flush-fit accessories provide a perfect finish, with tabs to create a secure fit.

D-Line creates a lasting impression that adds value to any surface installation.

Since launch in 2005 the range has evolved in consultation with specifiers, trade installers and end-users to create a family of products that as customers feedback is 'quick to fit, looks great' ... making D-Line a better choice all round!



### Keu Features



### **Unique Shapes**

2 Quadrant designs for flooring, coving and cornices.5 Semi-Circle designs for cable drops, ceilings and skirting tops.



**Patented Hinged and Click-lock Lid**single piece design for easy

handling and fitting



no maintenance



**Flush Fit Design** for perfect finish



**Can be Painted** accepts gloss or emulsions



**Self-Adhesive**note tensioned lid to retain cables before click locking



Choice of 6 Colours
 + Stainable Quadrant
 Blend to decor or create a striking feature



fast fit Surface Boxes
adaptors lock boxes to
D-Line lengths



**2 cables in 1 clip**FCLIP fits in D-Line lengths to comply with BS5839 pt1

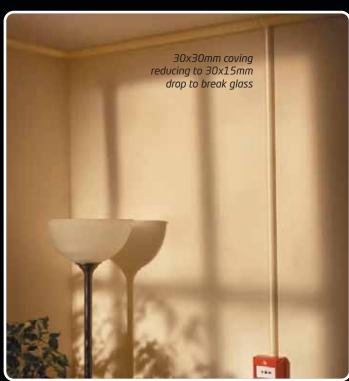


**Pipe Clips**Stylish solutions for Plastic and Copper pipes

### Fire & Security Security

Installers can fit D-Line lengths (& FClips) then fix cables. The accessories simply retro fit over the cables and the hinged lid fastens to give a safe and secure finish.

### Profiles blend with decor







### **D-Line FCLIP**

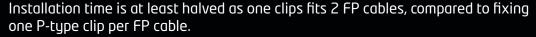


D-line FCLIP fits perfectly into 30mm bases (½ circle and quadrant).

It is a requirement of BS5839 Part 1 that surface mounted Fire Performance cables must be secured using metallic fixings that can withstand the same temperatures and vibration as the Fire Performance cables.

The D-Line FCLIP satisfies cable management requirements of BS5839 part 1. Tests confirmed that the FCLIPs when subjected to 830  $^{\circ}$ C (+-40 $^{\circ}$ C) for 30 minutes at a voltage of 500V rms, enabled the FP cables to maintain circuit integrity.

The FCLIP is manufactured from high temperature steel, with a gold passivated finish to provide protection against mildly corrosive elements. With no sharp edges and easy to fold tabs the FCLIP is simple to use.











E e Electrical

Saving the need to spoil surfaces saves hassle and install time... clients appreciate the efficiency and quality finish.

### 30x15mm ideal for switch drops













### Floors & Worktops

Quick to fit, cables can be hidden in quadrants that provide unique cable paths.

### Hides cables trailing on floor surrounds



Self-adhesive... no need to nail or tack!



Flush accessories... no need to mitre corners



### Can match to wood floors



Wood effect (mid-oak) (pic. cable outlet)



22x22mm Premium wood-fibre can be varnished to match darker floors

### Provides alternative solutions



Ideal for benchtops



30x30mm eliminates skirting



Hide unsightly worktop cables

# **Audio Visual**

D-Line users can conceal cables without need to spoil surfaces. Then there's the ongoing benefit that it's easy to later add or remove cables!

### Hides cables drops from wall mount TVs



60x30mm for optimum capacity (pic. Cable Outlet)



Colours can match to walls or screen trims



30x15mm accepts 1x power + 1x aerial cable wide and narrow screens

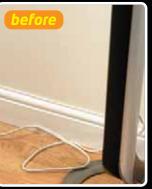


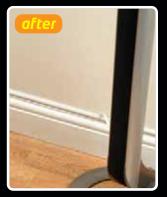
50x25mm scales with

### For surround sound cables



Use 16x8mm for speaker wires





22x22mm floor quadrant

### Blends above skirting



surface box



30x15mm blends above skirting Skirting Tee links 60x30mm 30x15mm accepts twin co-ax use Adaptor Tee to fit upto vertical to 30x15mm horizontals (pic. internal and external bends also)



# In the Home Home

hiding broadband cables on fireplace surround



wires

# Plumbing Output Discourse Disc

D-Line is the quickest and modern way to hide vertical pipe drops, and blends above skirting. No need for box covers or exposed pipework!

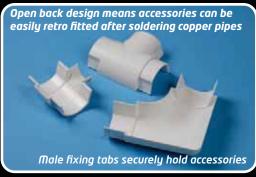














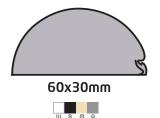


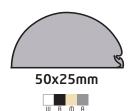


Quick to fit, Looks Great!

# Product Reference Guide

### To select lengths

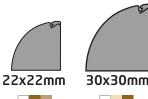












illustrations not to scale

### Part Codes - Lengths



Example \_6030WSA

30 60 W SA SELF BASE COLOUR HEIGHT **ADHESIVE** (mm) 60x30mm white self adhesive

- select D-Line length from options listed opp page

#### Colour Suffixes

(as pic opp L - R)

A Aluminium

Red

**W** White

В Black

**M** Magnolia

Premium Wood (stainable 22x22 only)

O Oak-Effect



### To select accessories



Coupler CP Connects lengths



Flat Bend Joins vertical to horizontal runs on flat surfaces



Flat Bend FB/OBS **Non Radiussed** For right-angled flat (e.g door frames)



External EB Bend Joins external right-angle corners



External EB Bend Pic 22x22 Quadrant version



Internal Bend Joins internal rightangle corners



Internal IB Bend Pic 22x22 Quadrant version



**Equal Tee** Connects 3 lengths of same size



Skirting Tee ST Links 60x30 vertical to 2 30x15 horizontal



**Pattress** Adaptor Links 30x15 to ceiling roses/sensors



CA

Adaptor 30x15 only... Fits 20mm dia entries e.g surface lighting /break glass units

Circular



Cable Outlet CO 60x30 (2 x 17.5mm dia exits) 30x15 (1x 16.5mm



Reducing RT Tee Links to smaller lengths



Corner Tee CT Links 3 30x30 quadrants



Adhesive Divider Separates LV/Mains cables



**End Cap** EC Gives perfect finish to end of



Single Surface Box 28 mm Depth SSB28\_ 35 mm Depth

Note... BA as pic to order separately

SSB35W



Box

35 mm Depth

Note... BA as pic to

order separately

TSB35W

Twin Surface Box Adaptor BA 30x15 only Interfaces 30x15 28 mm Depth and surface boxes **TSB28\_\_** 



Box Adaptor Tee Connects surface boxes above lengths



Fire Clip FCLIP Secures 2 x 1.5mm 2c Fire Performance cables to comply with BS5839pt1 use with metallic

fixings



Pipe Retaining Clips PR for 2 x 10mm & 2 x 15mm pipes Steel pic (DFIX) option for 10mm pipes



Pipe Plate\* PP Guide plate for 2 x 15mm pipe bends



Pipe Exit Tee\* PE 60x30 only Hides 15mm push fit connectors

All pictures for illustrative purposes. D-Line reserves the right to amend designs. \*Availability subject to enquiry.



### Product Reference Guide



#### Semi Circular profiles & Accessories

Description	60x30mm	50x25mm	40x20mm	30x15mm	16x8mm
colours available					
1.5m length Self Adhesive	D156030SA	D155025_SA			
2m length Self Adhesive	D26030SA	D25025SA	D24020 <b>W</b> SA	D23015SA	D21608SA
3m length Self Adhesive	3D6030 <b>W</b> SA	3D5025SA	3D4020 <b>W</b> SA	3D3015SA	3D1608SA
3m Self Adhesive Divider	3AD6030L	3AD5025L		3AD3015L	
Flat Bend—Square	FB6030/0BS	FB5025	FB4020 <b>W</b> /0BS	FB3015/0BS	FB1608/0BS
Flat Bend—Radiused	FB6030		FB4020 <b>W</b>	FB3015	FB1608
Internal Bend	IB6030	IB5025	IB4020 <b>W</b>	IB3015	IB1608
External Bend	EB6030	EB5025	EB4020 <b>W</b>	EB3015	EB1608
Equal Tee	ET6030	ET5025	ET4020 <b>W</b>	ET3015	ET1608
Cable Outlet	C06030			CO3015	
Plain Coupler	CP6030	CP5025	CP4020 <b>W</b>	CP3015	CP1608
Reducing Tee (to 30x15)	RT6030	RT5030			
Circular Adaptor				CA3015 <b>W</b>	
Pattress / Ceiling Rose Adaptor				PA3015 <b>W</b>	
End Cap	EC6030	EC5025	EC4020 <b>W</b>	EC3015	EC1608
Fire Clip				FCLIP	
Pipe Exit Tee*	PE6030 <b>W</b>				
Pipe Guide Plate*	PP6030				
Pipe Retaining Clip	15PR63	10PR52	DFIXCLIP		
Adaptor Tee	AT6030	AT5025	AT4020 <b>W</b>	AT3015	
30x15 Box Adaptor				BA3015	
28mm Single Surface Box (square corners)				SSB28	
28mm Single Surface Box (rounded corners)				SSB28R <b>W</b>	
28mm Twin Surface Box (square corners)				TSB28	
28mm Twin Surface Box (rounded corners)				TSB28R <b>W</b>	
35mm Single Surface Box (square corners)				SSB35 <b>W</b>	
35mm Twin Surface Box (square corners)				TSB35 <b>W</b>	



### **Quadrant profiles**

Description	22x22mm	30x30mm
colours available		
2m length self adhesive	D222QSSA	D230QS_SA
3m length self adhesive		3D30QS <b>W</b> SA
Flat Bend	FB22QS	FB30QS
External Bend	EB22QS	EB30QS
Corner Tee		CT30QS
Box Adaptor Tee		AT30QS
Cable Inlet	CI22QS	
Cable Outlet	CO22QS	CO30QS
Reducing Tee 30/30-30/15		RT30QS
Plain Coupler	CP22QS	CP30QS
End Cap -Left	EC22QS/L	EC30QS/L
End Cap—Right	EC22QS/R	EC30QS/L

Colour chips denote colour availability
Suffix **W** = Only available in white





### To fit D-Line

#### **Measuring up...**







Use the relevant accessory part as a template.

Mark the surface at the shoulder points of the accessory. These pencil marks indicate the point that the D-Line length needs to measure up to.





When fitting external bends end sections of lengths will need to touch.



The angles of the bends should match the angles of the wall. In some instances the sharp back corner may need to be rounded.

#### Cutting D-Line





Measure length(s). Pencil mark where cut is required.

To achieve a straight cut, use a mitre block/saw 25+tpi, chopsaw or similar.

#### Installing Lengths



For easier installation we advise horizontal runs are fixed with click-lock at top and hinge at base.



Take care when positioning D-Line as a strong bond will be created with surface.

#### If required...



Where lengths and accessories are not perfectly joined, use decorators caulk or similar to fill any gap.



D-Line can accept gloss or emulsion paints ... for best results use an abrasive eg. fine sandpaper to key the surface **prior to painting**.





**D-Line (Europe) Limited** Unit B2 Morston Quays Stephenson Street Wallsend NE28 6UE United flingdom

Tel: +44 (0)191 236 0960 Fax: +44 (0)191 236 0979 Email: enquiries@d-line-it.co.uk

www.d-line.co.uk