

ics.

# ELECTRICAL CONDUIT

CATALOGUE

DURABLE. EFFICIENT. RELIABLE.



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CHOOSE ICS CONDUIT FOR SAFE AND SEAMLESS ELECTRICAL INSTALLATIONS.

# ELECTRICAL CONDUIT CATALOGUE

ICS Conduit delivers unmatched reliability, simplified installations and long-lasting durability with full UV resistance across the entire range.

ICS is 100% New Zealand owned and operated. We are committed to delivering choice, innovation, and cost-effectiveness to the New Zealand electrical industry. We support you with fast response times, innovative and flexible thinking, and a high level of accountability. We understand what it takes to deliver reliably and sustainably.

ICS Conduit is a comprehensive solution designed for your above-ground and below-ground electrical applications. Independently verified to comply with AS/NZS 61386, our range of precision manufactured conduit, duct and accessories is corrosion resistant, lightweight and delivers superior shock-resistant strength. The entire range also offers long term outdoor UV resistance to meet AS/NZS 5033.



PREMIUM,  
DURABLE MATERIALS



PRECISION ENGINEERING FOR  
SEAMLESS INSTALLATIONS



FULL COMPLIANCE WITH  
NZ INDUSTRY STANDARDS



WIDE RANGE TO SUIT  
DIVERSE PROJECT NEEDS



RIGOROUS QUALITY  
CONTROL FOR CONSISTENCY



LONG TERM  
UV RESISTANCE

CONTACT OUR TEAM TO DISCUSS  
YOUR UNIQUE REQUIREMENTS



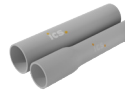
09 242 2460



ENQUIRES@ICSNZLTD.CO.NZ

# ICS GREY CONDUIT & ACCESSORIES

## HEAVY DUTY CONDUIT GREY



ITEM CODE	DESCRIPTION	PACK QTY
C20HD4G	20MM ELECTRICAL CONDUIT HD GREY 4M	20.00
C25HD4G	25MM ELECTRICAL CONDUIT HD GREY 4M	10.00
C32HD4G	32MM ELECTRICAL CONDUIT HD GREY 4M	10.00
C40HD4G	40MM ELECTRICAL CONDUIT HD GREY 4M	5.00
C50HD4G	50MM ELECTRICAL CONDUIT HD GREY 4M	5.00

## MEDIUM DUTY CONDUIT GREY



ITEM CODE	DESCRIPTION	PACK QTY
C20MD4G	20MM ELECTRICAL CONDUIT MD GREY 4M	20.00
C25MD4G	25MM ELECTRICAL CONDUIT MD GREY 4M	10.00
C32MD4G	32MM ELECTRICAL CONDUIT MD GREY 4M	10.00
C40MD4G	40MM ELECTRICAL CONDUIT MD GREY 4M	5.00
C50MD4G	50MM ELECTRICAL CONDUIT MD GREY 4M	5.00

## SOLID ELBOW GREY



ITEM CODE	DESCRIPTION	PACK QTY
E20G90	20MM SOLID ELBOW GREY	20.00
E25G90	25MM SOLID ELBOW GREY	20.00

## ICS GREY CONDUIT &amp; ACCESSORIES

## PLAIN BEND GREY



ITEM CODE	DESCRIPTION	PACK QTY
PB20G90	20MM PLAIN BEND 90° GREY	20.00
PB25G90	25MM PLAIN BEND 90° GREY	20.00
PB32G90	32MM PLAIN BEND 90° GREY	20.00
PB40G90	40MM PLAIN BEND 90° GREY	10.00
PB50G90	50MM PLAIN BEND 90° GREY	10.00

## SWEEP BEND GREY



ITEM CODE	DESCRIPTION	PACK QTY
SB20G90	20MM SWEEP BEND HD 90° GREY	10.00
SB25G90	25MM SWEEP BEND HD 90° GREY	10.00
SB32G90	32MM SWEEP BEND HD 90° GREY	10.00
SB40G90	40MM SWEEP BEND HD 90° GREY	5.00
SB50G90	50MM SWEEP BEND HD 90° GREY	5.00



ITEM CODE	DESCRIPTION	PACK QTY
SB20G45	20MM SWEEP BEND HD 45° GREY	10.00
SB25G45	25MM SWEEP BEND HD 45° GREY	10.00
SB32G45	32MM SWEEP BEND HD 45° GREY	10.00
SB40G45	40MM SWEEP BEND HD 45° GREY	5.00
SB50G45	50MM SWEEP BEND HD 45° GREY	5.00

## ICS GREY CONDUIT & ACCESSORIES

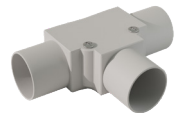


ITEM CODE	DESCRIPTION	PACK QTY
SB20G22	20MM SWEEP BEND HD 22° GREY	10.00
SB25G22	25MM SWEEP BEND HD 22° GREY	10.00
SB32G22	32MM SWEEP BEND HD 22° GREY	10.00
SB40G22	40MM SWEEP BEND HD 22° GREY	5.00
SB50G22	50MM SWEEP BEND HD 22° GREY	5.00



### INSPECTION ELBOW GREY

ITEM CODE	DESCRIPTION	PACK QTY
IE20G90	20MM INSPECTION ELBOW GREY	10.00
IE25G90	25MM INSPECTION ELBOW GREY	10.00
IE32G90	32MM INSPECTION ELBOW GREY	10.00



### INSPECTION TEE GREY

ITEM CODE	DESCRIPTION	PACK QTY
IT20G90	20MM INSPECTION TEE GREY	10.00
IT25G90	25MM INSPECTION TEE GREY	10.00
IT32G90	32MM INSPECTION TEE GREY	10.00



### PLAIN COUPLING GREY

ITEM CODE	DESCRIPTION	PACK QTY
PC20G	20MM PLAIN COUPLING GREY	10.00
PC25G	25MM PLAIN COUPLING GREY	10.00
PC32G	32MM PLAIN COUPLING GREY	10.00

## ICS GREY CONDUIT & ACCESSORIES



ITEM CODE	DESCRIPTION	PACK QTY
PC40G	40MM PLAIN COUPLING GREY	5.00
PC50G	50MM PLAIN COUPLING GREY	5.00

### PLAIN TO SCREW COUPLING GREY



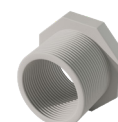
ITEM CODE	DESCRIPTION	PACK QTY
PSC20G	20MM PLAIN TO SCREW COUPLING GREY	20.00
PSC25G	25MM PLAIN TO SCREW COUPLING GREY	20.00
PSC32G	32MM PLAIN TO SCREW COUPLING GREY	20.00
PSC40G	40MM PLAIN TO SCREW COUPLING GREY	10.00
PSC50G	50MM PLAIN TO SCREW COUPLING GREY	10.00

### PLAIN TO SCREW ADAPTOR GREY



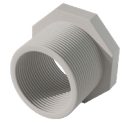
ITEM CODE	DESCRIPTION	PACK QTY
PSA20G	20MM PLAIN TO SCREW ADAPTOR GREY	40.00
PSA25G	25MM PLAIN TO SCREW ADAPTOR GREY	24.00
PSA32G	32MM PLAIN TO SCREW ADAPTOR GREY	20.00
PSA40G	40MM PLAIN TO SCREW ADAPTOR GREY	24.00
PSA50G	50MM PLAIN TO SCREW ADAPTOR GREY	10.00

### SCREW REDUCER GREY



ITEM CODE	DESCRIPTION	PACK QTY
SR25G	25-20MM SCREW REDUCER GREY	20.00
SR232G	32-25MM SCREW REDUCER GREY	20.00

## ICS GREY CONDUIT &amp; ACCESSORIES



ITEM CODE	DESCRIPTION	PACK QTY
SR40G	40-32MM SCREW REDUCER GREY	20.00
SR50G	50-40MM SCREW REDUCER GREY	20.00

## SADDLE GREY



ITEM CODE	DESCRIPTION	PACK QTY
S20G	20MM SADDLE GREY	100.00
S25G	25MM SADDLE GREY	100.00
S32G	32MM SADDLE GREY	50.00
S40G	40MM SADDLE GREY	50.00
S50G	50MM SADDLE GREY	20.00

## SADDLE SPACER GREY



ITEM CODE	DESCRIPTION	PACK QTY
SS20G	20MM SADDLE SPACER GREY	10.00
SS25G	25MM SADDLE SPACER GREY	10.00

## CONDUIT CLIP GREY



ITEM CODE	DESCRIPTION	PACK QTY
CC20G	20MM CONDUIT CLIP GREY	50.00
CC25G	25MM CONDUIT CLIP GREY	50.00
CC32G	32MM CONDUIT CLIP GREY	50.00

## ICS GREY CONDUIT & ACCESSORIES

### BUSH MALE + FEMALE GREY



ITEM CODE	DESCRIPTION	PACK QTY
FMB20G	20MM FEMALE + MALE BUSH GREY	20.00
FMB25G	25MM FEMALE + MALE BUSH GREY	20.00
FMB32G	32MM FEMALE + MALE BUSH GREY	20.00
FMB40G	40MM FEMALE + MALE BUSH GREY	20.00
FMB50G	50MM FEMALE + MALE BUSH GREY	20.00

### CIRCULAR JUNCTION BOX GREY



ITEM CODE	DESCRIPTION	PACK QTY
CJB20G1	20MM CIRC JBOX 1 WAY GREY	10.00
CJB25G1	25MM CIRC JBOX 1 WAY GREY	10.00



ITEM CODE	DESCRIPTION	PACK QTY
CJB20G2	20MM CIRC JBOX 2 WAY GREY	10.00
CJB25G2	25MM CIRC JBOX 2 WAY GREY	10.00



ITEM CODE	DESCRIPTION	PACK QTY
CJB20G3	20MM CIRC JBOX 3 WAY GREY	5.00
CJB25G3	25MM CIRC JBOX 3 WAY GREY	5.00



## ICS GREY CONDUIT & ACCESSORIES



ITEM CODE	DESCRIPTION	PACK QTY
CJB20G4	20MM CIRC JBOX 4 WAY GREY	5.00
CJB25G4	25MM CIRC JBOX 4 WAY GREY	5.00

### SQUARE JUNCTION BOX GREY



ITEM CODE	DESCRIPTION	PACK QTY
SJB32G1	32MM SQUARE JBOX 1 WAY GREY	10.00
SJB40G1	40MM SQUARE JBOX 1 WAY GREY	10.00
SJB50G1	50MM SQUARE JBOX 1 WAY GREY	5.00



ITEM CODE	DESCRIPTION	PACK QTY
SJB32G2	32MM SQUARE JBOX 2 WAY GREY	10.00
SJB40G2	40MM SQUARE JBOX 2 WAY GREY	10.00
SJB50G2	50MM SQUARE JBOX 2 WAY GREY	5.00



ITEM CODE	DESCRIPTION	PACK QTY
SJB32G3	32MM SQUARE JBOX 3 WAY GREY	10.00
SJB40G3	40MM SQUARE JBOX 3 WAY GREY	10.00
SJB50G3	50MM SQUARE JBOX 3 WAY GREY	5.00

## ICS GREY CONDUIT &amp; ACCESSORIES



ITEM CODE	DESCRIPTION	PACK QTY
SJB32G4	32MM SQUARE JBOX 4 WAY GREY	10.00
SJB40G4	40MM SQUARE JBOX 4 WAY GREY	10.00
SJB50G4	50MM SQUARE JBOX 4 WAY GREY	5.00

## HALF SADDLE ZINC PLATED



ITEM CODE	DESCRIPTION	PACK QTY
ZHS20	20MM HALF SADDLE ZINC PLATED	20.00
ZHS25	25MM HALF SADDLE ZINC PLATED	20.00
ZHS32	32MM HALF SADDLE ZINC PLATED	20.00
ZHS40	40MM HALF SADDLE ZINC PLATED	20.00
ZHS50	50MM HALF SADDLE ZINC PLATED	20.00

## HALF SADDLE STAINLESS STEEL



ITEM CODE	DESCRIPTION	PACK QTY
SHS20	20MM HALF SADDLE SS304 STAINLESS	20.00
SHS25	25MM HALF SADDLE SS304 STAINLESS	20.00
SHS32	32MM HALF SADDLE SS304 STAINLESS	20.00
SHS40	40MM HALF SADDLE SS304 STAINLESS	20.00
SHS50	50MM HALF SADDLE SS304 STAINLESS	20.00

## ICS GREY CONDUIT &amp; ACCESSORIES

## FULL SADDLE ZINC PLATED



ITEM CODE	DESCRIPTION	PACK QTY
ZFS20	20MM FULL SADDLE ZINC PLATED	20.00
ZFS25	25MM FULL SADDLE ZINC PLATED	20.00
ZFS32	32MM FULL SADDLE ZINC PLATED	20.00
ZFS40	40MM FULL SADDLE ZINC PLATED	20.00
ZFS50	50MM FULL SADDLE ZINC PLATED	20.00

## FULL SADDLE STAINLESS STEEL



ITEM CODE	DESCRIPTION	PACK QTY
SFS20	20MM FULL SADDLE SS304 STAINLESS	20.00
SFS25	25MM FULL SADDLE SS304 STAINLESS	20.00
SFS32	32MM FULL SADDLE SS304 STAINLESS	20.00
SFS40	40MM FULL SADDLE SS304 STAINLESS	20.00
SFS50	50MM FULL SADDLE SS304 STAINLESS	20.00

# ICS ORANGE CONDUIT & ACCESSORIES



## HEAVY DUTY CONDUIT ORANGE

ITEM CODE	DESCRIPTION	PACK QTY
C20HD40	20MM ELECTRICAL CONDUIT HD ORANGE 4M	20.00
C25HD40	25MM ELECTRICAL CONDUIT HD ORANGE 4M	10.00
C32HD40	32MM ELECTRICAL CONDUIT HD ORANGE 4M	10.00
C40HD40	40MM ELECTRICAL CONDUIT HD ORANGE 4M	5.00
C50HD40	50MM ELECTRICAL CONDUIT HD ORANGE 4M	5.00



## MEDIUM DUTY CONDUIT ORANGE

ITEM CODE	DESCRIPTION	PACK QTY
C20MD40	20MM ELECTRICAL CONDUIT MD ORANGE 4M	20.00
C25MD40	25MM ELECTRICAL CONDUIT MD ORANGE 4M	10.00
C32MD40	32MM ELECTRICAL CONDUIT MD ORANGE 4M	10.00
C40MD40	40MM ELECTRICAL CONDUIT MD ORANGE 4M	5.00
C50MD40	50MM ELECTRICAL CONDUIT MD ORANGE 4M	5.00



## SOLID ELBOW ORANGE

ITEM CODE	DESCRIPTION	PACK QTY
E20O90	20MM SOLID ELBOW ORANGE	20.00
E25O90	25MM SOLID ELBOW ORANGE	20.00

## ICS ORANGE CONDUIT & ACCESSORIES

### PLAIN BEND ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
PB25O90	25MM PLAIN BEND 90° ORANGE	10.00
PB32O90	32MM PLAIN BEND 90° ORANGE	10.00
PB40O90	40MM PLAIN BEND 90° ORANGE	10.00
PB50O90	50MM PLAIN BEND 90° ORANGE	10.00

### SWEEP BEND ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
SB20O90	20MM SWEEP BEND HD 90° ORANGE	10.00
SB25O90	25MM SWEEP BEND HD 90° ORANGE	10.00
SB32O90	32MM SWEEP BEND HD 90° ORANGE	10.00
SB40O90	40MM SWEEP BEND HD 90° ORANGE	5.00
SB50O90	50MM SWEEP BEND HD 90° ORANGE	5.00



ITEM CODE	DESCRIPTION	PACK QTY
SB20O45	20MM SWEEP BEND HD 45° ORANGE	10.00
SB25O45	25MM SWEEP BEND HD 45° ORANGE	10.00
SB32O45	32MM SWEEP BEND HD 45° ORANGE	10.00
SB40O45	40MM SWEEP BEND HD 45° ORANGE	5.00
SB50O45	50MM SWEEP BEND HD 45° ORANGE	5.00

## ICS ORANGE CONDUIT & ACCESSORIES



ITEM CODE	DESCRIPTION	PACK QTY
SB20O22	20MM SWEEP BEND HD 22° ORANGE	10.00
SB25O22	25MM SWEEP BEND HD 22° ORANGE	10.00
SB32O22	32MM SWEEP BEND HD 22° ORANGE	10.00
SB40O22	40MM SWEEP BEND HD 22° ORANGE	5.00
SB50O22	50MM SWEEP BEND HD 22° ORANGE	5.00

### PLAIN COUPLING ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
PC25O	25MM PLAIN COUPLING ORANGE	10.00
PC32O	32MM PLAIN COUPLING ORANGE	10.00
PC40O	40MM PLAIN COUPLING ORANGE	5.00
PC50O	50MM PLAIN COUPLING ORANGE	5.00

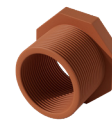
### PLAIN TO SCREW COUPLING ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
PSC25O	25MM PLAIN TO SCREW COUPLING ORANGE	20.00
PSC32O	32MM PLAIN TO SCREW COUPLING ORANGE	20.00
PSC40O	40MM PLAIN TO SCREW COUPLING ORANGE	20.00
PSC50O	50MM PLAIN TO SCREW COUPLING ORANGE	10.00

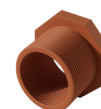
## ICS ORANGE CONDUIT & ACCESSORIES

### PLAIN TO SCREW ADAPTOR ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
PSA200	20MM PLAIN TO SCREW ADAPTOR ORANGE	10.00
PSA250	25MM PLAIN TO SCREW ADAPTOR ORANGE	10.00
PSA320	32MM PLAIN TO SCREW ADAPTOR ORANGE	10.00
PSA400	40MM PLAIN TO SCREW ADAPTOR ORANGE	5.00
PSA500	50MM PLAIN TO SCREW ADAPTOR ORANGE	5.00

### SCREW REDUCER ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
SR250	25MM SCREW REDUCER ORANGE	10.00
SR320	32MM SCREW REDUCER ORANGE	10.00

### SADDLE ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
S250	25MM SADDLE ORANGE	10.00
S320	32MM SADDLE ORANGE	10.00

### CONDUIT CLIP ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
CC250	25MM CONDUIT CLIP ORANGE	10.00
CC320	32MM CONDUIT CLIP ORANGE	10.00

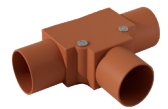
## ICS ORANGE CONDUIT & ACCESSORIES

### INSPECTION ELBOW ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
IE25O90	25MM INSPECTION ELBOW ORANGE	10.00
IE32O90	32MM INSPECTION ELBOW ORANGE	10.00

### INSPECTION TEE ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
IT25O90	25MM INSPECTION TEE ORANGE	10.00
IT32O90	32MM INSPECTION TEE ORANGE	10.00

### BUSH MALE + FEMALE ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
FMB32G	32MM FEMALE + MALE BUSH ORANGE	20.00
FMB40G	40MM FEMALE + MALE BUSH ORANGE	20.00

### SQUARE JUNCTION BOX ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
SJB32O1	32MM SQUARE JBOX 1 WAY ORANGE	10.00
SJB40O1	40MM SQUARE JBOX 1 WAY ORANGE	10.00
SJB50O1	50MM SQUARE JBOX 1 WAY ORANGE	5.00
SJB32O2	32MM SQUARE JBOX 2 WAY ORANGE	10.00
SJB40O2	40MM SQUARE JBOX 2 WAY ORANGE	10.00
SJB50O2	50MM SQUARE JBOX 2 WAY ORANGE	5.00



# ICS DUCT & ACCESSORIES

## HEAVY DUTY DUCT ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
D50HD60	50MM ELECTRICAL DUCT HD ORANGE 6M	1.00
D65HD60	65MM ELECTRICAL DUCT HD ORANGE 6M	1.00
D80HD60	80MM ELECTRICAL DUCT HD ORANGE 6M	1.00
D100HD60	100MM ELECTRICAL DUCT HD ORANGE 6M	1.00
D150HD60	150MM ELECTRICAL DUCT HD ORANGE 6M	1.00

## MEDIUM DUTY DUCT ORANGE



ITEM CODE	DESCRIPTION	PACK QTY
D50MD60	50MM ELECTRICAL DUCT MD ORANGE 6M	1.00
D65MD60	65MM ELECTRICAL DUCT MD ORANGE 6M	1.00
D80MD60	80MM ELECTRICAL DUCT MD ORANGE 6M	1.00
D100MD60	100MM ELECTRICAL DUCT MD ORANGE 6M	1.00
D150MD60	150MM ELECTRICAL DUCT MD ORANGE 6M	1.00

## 90° DUCT BENDS



ITEM CODE	DESCRIPTION	PACK QTY
DSB50090	50MM SWEEP BEND HD 90° ORANGE	1.00
DSB65090	65MM SWEEP BEND HD 90° ORANGE	1.00
DSB80090	80MM SWEEP BEND HD 90° ORANGE	1.00
DSB100090	100MM SWEEP BEND HD 90° ORANGE	1.00
DSB150090	150MM SWEEP BEND HD 90° ORANGE	1.00

## ICS DUCT & ACCESSORIES

### 45° DUCT BENDS



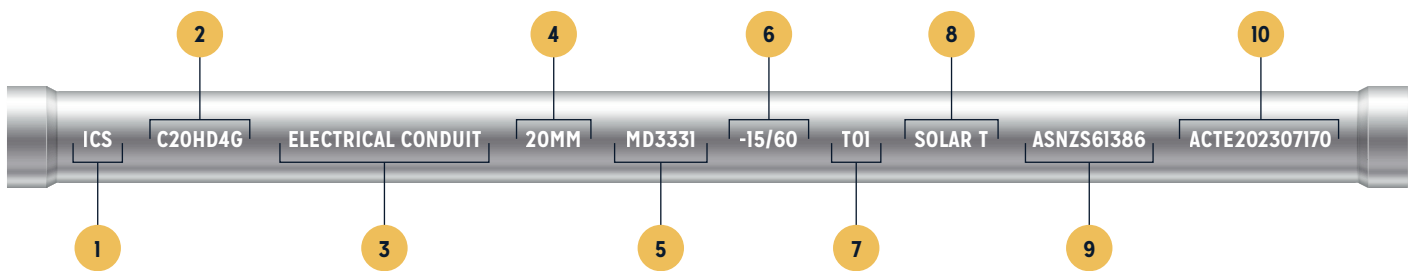
ITEM CODE	DESCRIPTION	PACK QTY
DSB65O45	65MM SWEEP BEND HD 45° ORANGE	1.00
DSB80O45	80MM SWEEP BEND HD 45° ORANGE	1.00
DSB100O45	100MM SWEEP BEND HD 45° ORANGE	1.00
DSB150O45	150MM SWEEP BEND HD 45° ORANGE	1.00

### 22° DUCT BENDS



ITEM CODE	DESCRIPTION	PACK QTY
DSB65O22	65MM SWEEP BEND HD 22° ORANGE	1.00
DSB80O22	80MM SWEEP BEND HD 22° ORANGE	1.00
DSB100O22	100MM SWEEP BEND HD 22° ORANGE	1.00
DSB150O22	150MM SWEEP BEND HD 22° ORANGE	1.00

# MARKING METHODOLOGY




- |   |                  |   |                     |    |                        |
|---|------------------|---|---------------------|----|------------------------|
| 1 | COMPANY NAME     | 5 | DUTY CLASSIFICATION | 9  | MANUFACTURING STANDARD |
| 2 | PART NUMBER      | 6 | SERVICE TEMPERATURE | 10 | 3RD PARTY TEST NUMBER  |
| 3 | APPLICATION      | 7 | ICS BATCH           |    |                        |
| 4 | NOMINAL DIAMETER | 8 | UV PROTECTION       |    |                        |



THE POWER OF DELIVERY

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