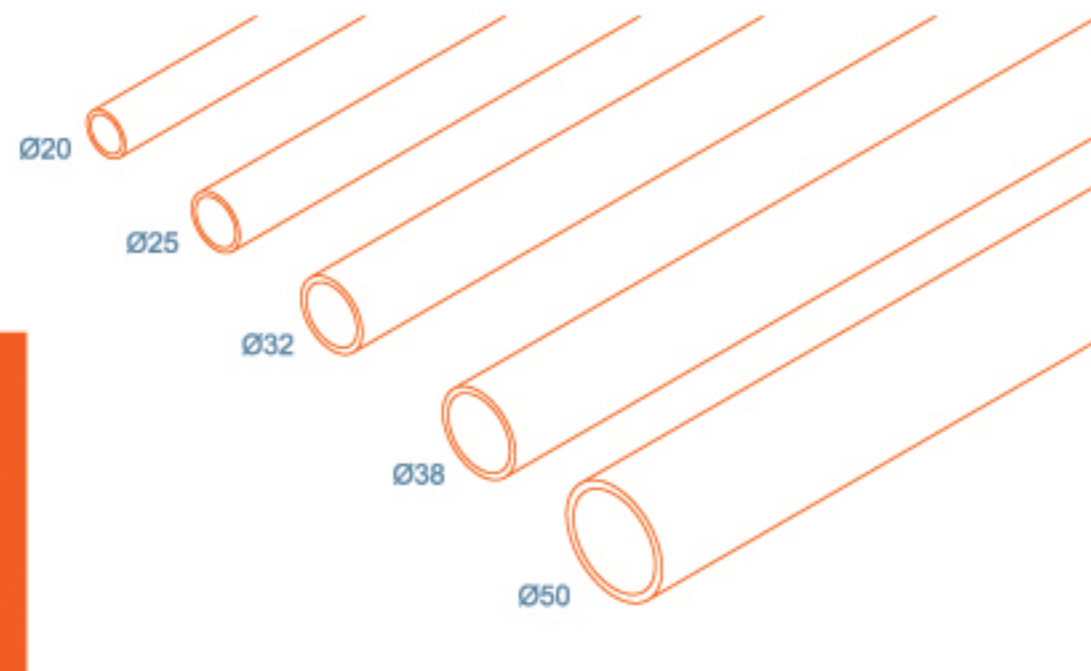


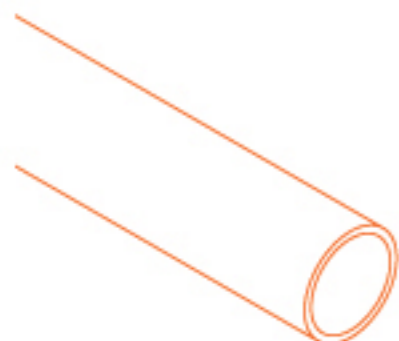
RIGID CONDUITS ROUND PLAIN



Material : Super High Impact, Lead Free - Low Smoke & Fume PVC-U
Ref. Standards : BS EN 61386-21, ASTM E-662
 BS EN 50086-2-1 (Formerly BS 6099), BS 4607, EN 60423
 IEC 60614-2-2 and SSA 254/255. Relevant IEE regulations
Temperature rating : - 5 °C to + 60 °C
Standard colour : Black (B)-RAL 9004, White (W)-RAL 9010 & Grey (G)-RAL 7035
Add suffix 'B', 'W' or 'G' with the Part Number, while ordering.
Bending : Appropriate bending spring corresponding to conduit thicknesses shall be used.
Standard length : 2.9 m (for export) & 3 m (for domestic)
Alternative lengths and colour can be supplied to order.

Extra Heavy Gauge, 4000N <EN 5521>

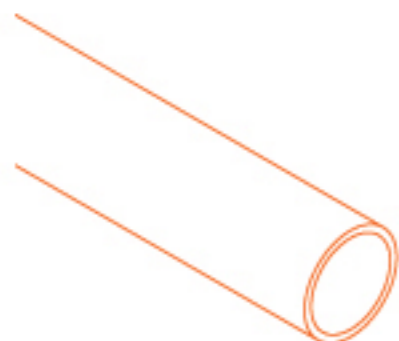
Manufactured using specially formulated PVC compound to withstand the most stringent weather conditions.



Size Outside dia ø, mm	Part Number	Nominal wall thickness t, mm	Weight* gm / m	Cross Section Area mm ²
20	RCX 20 _{LSF}	1.9	150	206
25	RCX 25 _{LSF}	2.0	200	346
32	RCX 32 _{LSF}	2.8	357	547
38	RCX 38 _{LSF}	2.8	430	824
50	RCX 50 _{LSF}	3.5	710	1451

Heavy Gauge, 1250N <EN 4421>

Suitable to withstand heavy mechanical stress applications. These conduits provide excellent physical properties.

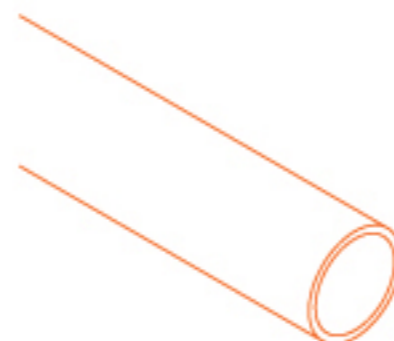


Size Outside dia ø, mm	Part Number	Nominal wall thickness t, mm	Weight* gm / m	Cross Section Area mm ²
20	RCH 20 _{LSF}	1.8	143	211
25	RCH 25 _{LSF}	1.9	191	353
32	RCH 32 _{LSF}	2.5	322	572
38	RCH 38 _{LSF}	2.5	387	855
50	RCH 50 _{LSF}	3.2	654	1492

* Actuals may vary

Medium Gauge, 750N <EN 3321>

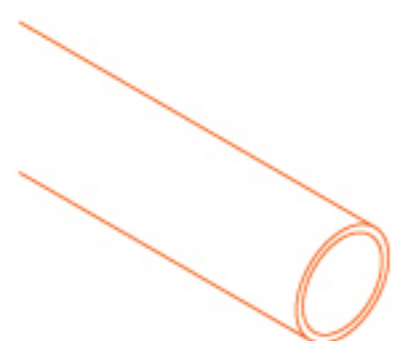
Suitable for typical conduit installations requiring a very high degree of protection.



Size Outside dia ø, mm	Part Number	Nominal wall thickness t, mm	Weight* gm / m	Cross Section Area mm ²
20	RCM 20 _{LSF}	1.6	128	222
25	RCM 25 _{LSF}	1.7	172	366
32	RCM 32 _{LSF}	2.1	274	607
38	RCM 38 _{LSF}	2.2	343	886
50	RCM 50 _{LSF}	2.5	518	1590

Light Gauge, 320N <EN 2221>

Suitable for flush and surface installations with high degree of protection.



Size Outside dia ø, mm	Part Number	Nominal wall thickness t, mm	Weight* gm / m	Cross Section Area mm ²
20	RCL 20 _{LSF}	1.2	98	243
25	RCL 25 _{LSF}	1.4	144	387
32	RCL 32 _{LSF}	1.7	225	642
38	RCL 38 _{LSF}	1.8	284	929
50	RCL 50 _{LSF}	1.9	399	1676