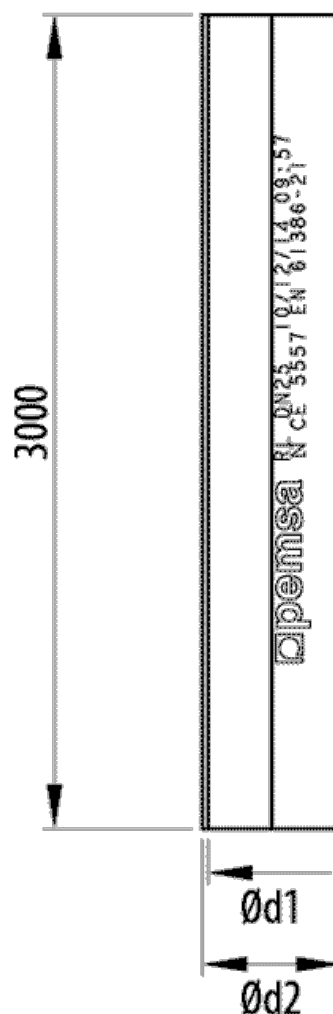
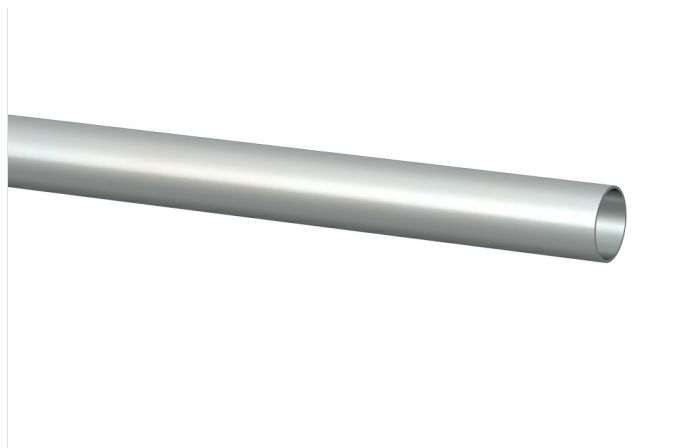


## RL Rigid Conduit



### Description

Rigid push fit steel conduit with EZ Protection System and anticorrosive interior primer. Especially suitable for installations that require high mechanical performance and medium resistance to corrosion. IP54 protection index. Available in different diameters and supplied in 3 metre lengths. N mark of Aenor according to IEC 61386 standard.

### Advantages

Push fit type connection for joining conduits or accessories.

High mechanical performance.

Compression resistance: 4000 N. Impact Resistance: Grade 5.

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in PG protection system (standard EN-ISO 2081), suitable for indoor installations. Anti-corrosive interior primer. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

### Applications

Its use is recommended in installations requiring high mechanical performance and medium resistance to corrosion in building, tertiary and industrial applications with high safety requirements. Premises of public attendance or with risk of fire or explosion.

### Solutions



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Main technical characteristics

|                                                                                       |                                                                                                                               |                                                                                                                                |                                                                                          |                                                                                            |                                                                                          |
|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
|  EZ   |  DN NW16, NW20, NW25, NW32, NW40, NW50, NW63 |  Steel with surface coating                   |  5557 |  4000 N |  20 J |
|  IP54 |  -45 / 400 °C                                |  LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM 10<br>EC001173                                                                      |                                                                                            |                                                                                          |

Product data

| DN   |  |  | Ref      | kg/u  |  |
|------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------|-------|-------------------------------------------------------------------------------------|
| NW16 | 14                                                                                | 16                                                                                | 13040016 | 0,379 | 51                                                                                  |
| NW20 | 18                                                                                | 20                                                                                | 13040020 | 0,479 | 51                                                                                  |
| NW25 | 23                                                                                | 25                                                                                | 13040025 | 0,606 | 30                                                                                  |
| NW32 | 29.6                                                                              | 32                                                                                | 13040032 | 0,930 | 21                                                                                  |
| NW40 | 37.6                                                                              | 40                                                                                | 13040040 | 1,177 | 15                                                                                  |
| NW50 | 47.6                                                                              | 50                                                                                | 13040050 | 1,708 | 15                                                                                  |
| NW63 | 60.6                                                                              | 63                                                                                | 13040063 | 2,314 | 9                                                                                   |

 Protection System

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

 Insulating materials

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride
- PP - Halogen Free Polypropylene
- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12
- PU - Polyurethane
- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic

