

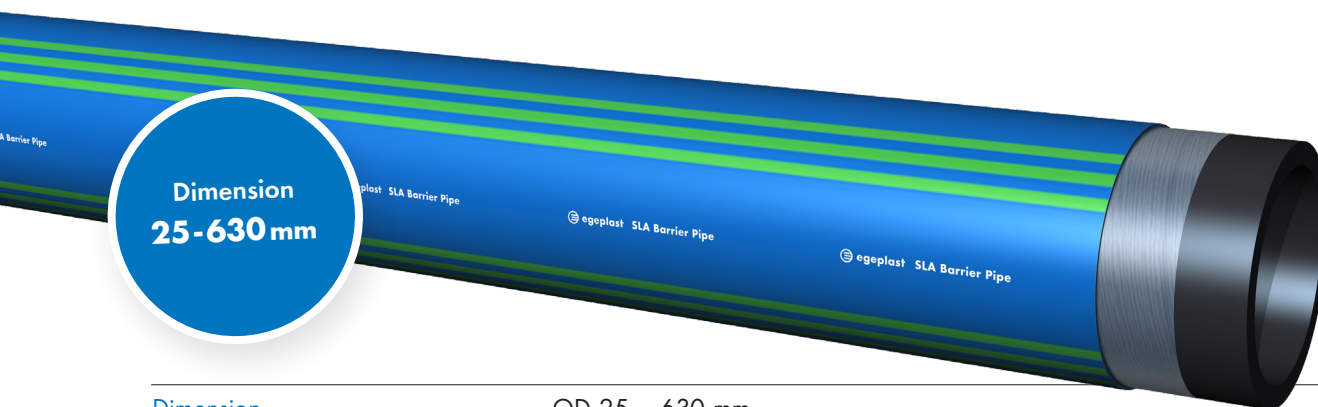


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SLA® Barrier Pipe

Permeation-tight to protect drinking water and the environment



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|---|---|
| Dimension | OD 25 – 630 mm |
| SDR rating | SDR 7.4 9 11 13.6 17 (more available on request) |
| Application | Drinking water |
| Pipe design | <p>Medium pipe: Black, PE 100-RC</p> <p>Barrier layer: Diagonally overlapping, continuously wrapped aluminium for the barrier layer</p> <p>Protective layer: Layer extruded onto the surface in a continuous manufacturing process, made of modified polyethylene PEplus, blue (colour coding for drinking water)</p> <p>Green triple stripes to mark a pipe serving as a protective layer pipe</p> |
| Features | Permeation-tightness thanks to a multi-layer aluminium barrier layer Preventive use in contamination endangered soil Approved for installation in contaminated soil (KIWA-certified) With an abrasion-resistant protective layer, also for trenchless installation methods Installation of drinking water- and sewage systems in one trench using reduced spacing for installation |
| Marking | Coloured meter marking of the medium pipe and protective layer in accordance with the relevant standard Execution as embossed marking (others on request) |
| Delivery forms | Sticks of 6, 12 or 20 m Coiled bundles of 100 m Other lengths on request Drums on customer request |
| Product standards | DIN 8074/75 EN 12201 DVGW GW 335 |
| Tests and certification | TÜV SÜD MUC-KSP-A 3003 KIWA BRL-K 17101 |
| Regulations / Installation- and processing guidelines | DVGW GW 320 GW 321 GW 323 W 400 DVS 2207-1 DIN EN 805 DIN 4124 egeplast Processing Guidelines |
| Services and Support | Clamping jaws Protective layer peeling devices Instructions at the construction site Project planning Site monitoring |



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