



## PRODUCT DESCRIPTION

Lateral Repairs Connection Liner is a flexible and versatile solution for the rehabilitation of non-pressure pipelines, designed to restore connections with precision and reliability. Manufactured from a durable polyester knitted hose with a Thermoplastic coating, it is available in sizes from DN50 to DN300 with both 45°; 90°; 180° connection options.

This proven system is engineered to adapt to a variety of installation conditions, offering contractors a dependable choice for junction rehabilitation. For projects requiring unique specifications, custom sizes can also be supplied in consultation with Lateral Repairs

Lateral Repairs Connection Liners combines strength, adaptability, and ease of use, making it a trusted solution for extending the life of pipeline infrastructure.



## TECHNICAL DATA

| Delivery Status        | Material Data                              | ISO Test Method |
|------------------------|--|-----------------|
| Weight                 | approx. 450g/m <sup>2</sup>                | DIN EN 29073 T1 |
| Thickness With Coating | approx. 3.0mm                              | DIN EN 29073 T2 |
| Pore Volume            | approx. 85%                                |                 |
| Fibers                 | polyester                                  |                 |
| Coating                | TPU; PUR                                   |                 |
| Coating Thickness      | approx. 150µm                              |                 |
| Seam Type              | Stitched                                   |                 |
| Curing                 | Ambient, Hot Water, Steam Mix              |                 |
| Properties             | DN100 to DN225<br>45° 90° 180° connections |                 |