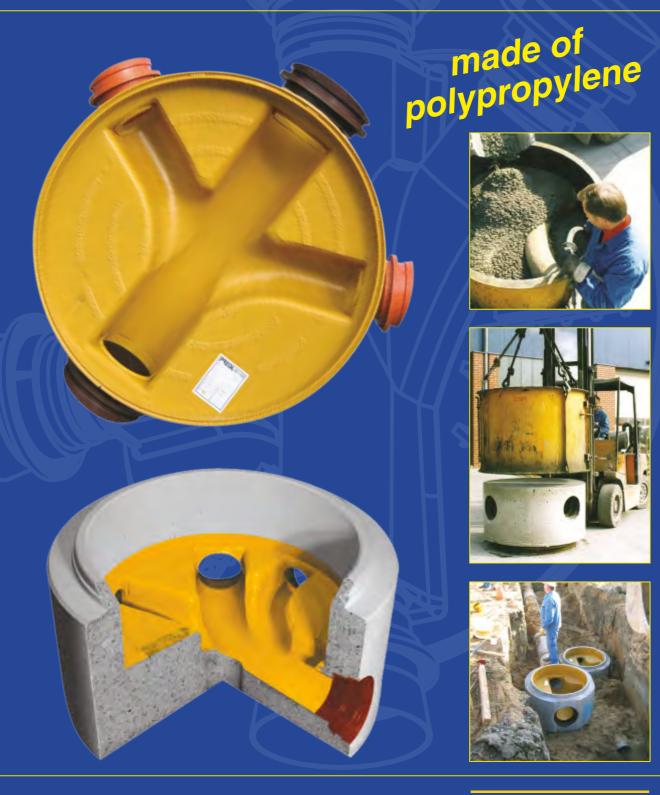




Schachtboden

PREDL®-Manhole-Base-Liner









PREDL®- base liners made of polypropylene are the best protection for concrete-manholes. Due the casting-process you get a high-quality concret, this is additionally protected through a homogeneous PP-coat. Especially the protection is against: aggressive medias and mechanical damages.

The smooth surface of the channel ensures the best hydraulics-this saves much money for maintenance and inspections.







Frequently the question is asked whether and how additional connections can be implemented to a manhole with PREDL®-base-liner. In principle can be attached additional connections at each manhole with PREDL®-base-liner. Because manholes with PREDL®-base-liner have a very high concret-quality, you only need to drill a hole of the size of the incoming pipe.









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— PREDL°GmbH ∙

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Highest quality - at favourable prices and with short terms of delivery - also duct construction follows this trend into the new millennium. The PREDL® duct bottom follows this tendency as well:

- · it ensures -> long-lasting waste water-resistant protection for concrete manholes
- · at a -> competitive price
- · and it can be -> delivered quickly

Offering a variety of over 1.500 basic forms the PREDL® manhole liner can presently be delivered in more than 100.000 variants with nominal diameters of DN 600, 800, 1000, 1200 and DN 1500 including the suitable connections for all commercial types of drops.

"A product designed for the protection of the environment must be manufactured in a way as environmentally compatible as possible" - also in this respect the PREDL® manhole liner is fit for the future: all standard models as well as most of the PREDL® duct lining are made of environmentally compatible materials already - whereby waste material is completely recycled and again included in the material cycle. Exactly on this aspect we are concentrating all our further developments - and with the PREDL®-manhole liner made of polypropylene we are opening up a new chapter of manhole liner history.

Manhole papers:

 the "ID card" of each duct - contains all duct data and ensures complete documentation from the manufacturing of the manhole liner up to the laying of the duct

Manhole lining:

- tight and flexible installation (according to DIN 4060)
 of all commercial types of drops
- water barrier and silica sand coating prevent lateral water infiltration
- upon request with convex face of the cut functioning as formwork aid

Channel:

 smooth and without any joints, ensures best hydraulics, thereby little effort regarding maintenance and inspections



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