



HYDRO

ROCK-PROTECTION COATING

Rockfall protection – Economical – Robust



ZEROWATERLOSS
vonroll-hydro.world

ROCK

ROCK pressure pipes with rock-protection coating.

These coated cast-iron pipes are outstandingly suitable for use **in rocky ground** and are protected against damage by rocks when back-filling.

The **robust** and hard-wearing coating offers **unique performance**.

The **lightweight** under cast-iron pipes is proven to be **economical** during installation in difficult ground conditions and presents no problems when coping with the most difficult pipe-laying conditions.

The protective coating can be removed with a knife so that the piping can be **easily** shortened to the required length or can be **tapped** or a building connection without encountering any problems.



Robust



Protection against rockfall

- Saves transport and construction costs –
Time-consuming pipebedding not necessary
- No transport or installation damage to the pipe
- Low weight
- Fast building progress
- Time-saving simple handling during installation
- Great increase in service life of the piping system

ROCK is suitable for all applications where sharp-edged back-fill material is used.



Economical

The rock-protection coating is available for **ECOPUR** or **DUCPUR** pipes and is pre-assembled **ex works**.

Weights pressure pipes ROCK design HYDROTIGHT

DN	Length m	ECOPUR ROCK Weight kg/m	DUCPUR ROCK Weight kg/m
80	6	14.7	14.2
100	6	17.8	17.1
125	6	22.5	21.7
150	6	27.8	26.9
200	6	36.1	35.0
250	6	47.8	46.4
300	6	61.3	59.6
350	6	74.3	72.4
400	6	92.5	90.3

— Delivery includes protecting cover for pipe connections

— Covering material: Polypropylene (rot-free)

— Also available in nominal sizes DN 500 to DN 700



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