Sealing Systems for Sewer Construction



Plastomer load transfer rings CLE

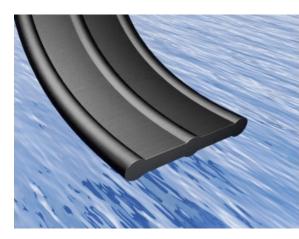
Even inelastic load transfer according to DIN V 4034-1 - section 4.3.15 "Load transfer between prefabricated parts"

Benefits

- Due to parallel tolerances at the front surfaces caused by production, load peaks may occur in prefabricated manhole parts which cause the parts to break.
- Even the required mortar layers between the parts do not always achieve the static balance, as consistency, composition, and different setting times as well as the height of the applied layers may vary a lot.
- **CLE**, the plastomer load transfer element by Cordes, solves exactly that problem. Parts can be connected in a simple, safe, permanent and cost-efficient way according to DIN V 4034-1.
- **CLE** is available as preformed rings or strands, so that you can react to any possible problem in a flexible way.

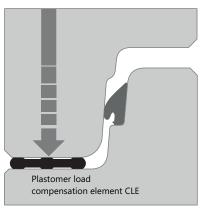
Characteristics

- Even inelastic load transfer according to DIN V 4034-1 - section 4.3.15 "Load transfer between prefabricated parts"
- Easy to handle, quick and safe installation
- Safe compensation of load peaks
- No investment in new form rings für prefabricated manhole parts according to DIN V 4034 1
- CLE can be used with various seals

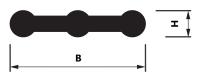


Material

CLE - the plastomer load transfer ring by Cordes is made of a inelastic plastomer material with a particularly dense structure.



CLE can be used with various seals (Example: SD-97)



CLE

| Design: preformed rings /dimensions: | | | Design: strands /dimensions: |
|--------------------------------------|----|----|--|
| Nominal diameter according to DIN | В | н | Strands are available with the same dimensions. Individual customized length. |
| 1000 | 35 | 8 | |
| 1200 | 35 | 8 | |
| ≥1500 | 40 | 10 | |
| | | | |

We can also produce special sizes upon request. Please call us or send us an e-mail.

Contents such as technical specifications, values, and dimensions are given to the best of our knowledge, however, without any guarantee and liability. If not specified otherwise, dimensions are given in millimetres. Our General Terms and Conditions shall apply.

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