

## S 2 TOIVAC

Flexible and very heavy weight ducting made of PE

- Applications** mobile toilets, sewage suction, waste disposal vehicles, waste water, sewage treatment plants
- Structure** PE, yellow / saffron yellow (similar RAL 1017), opaque, plastic spiral / PE
- Temperature** -40°C up to 60°C
- Properties** can be driven over, crush-resistant, good tensile strength, very high vacuum resistance, very good chemical resistance, weather proof, good ozone- & UV-resistance, hydrolysis & microbe resistant, rot proof
- Optional**
  - with tightly welded connection cuffs
  - cuffs also available individually



| Inner Diameter (mm) | Outer Diameter (mm) | Wall Thickness (mm) | Bending Radius (mm) | Max. Operating Pressure (bar) | Vacuum Max. (bar) | Total Weight per Piece (kg) | Length (m) | Article Number |
|---------------------|---------------------|---------------------|---------------------|-------------------------------|-------------------|-----------------------------|------------|----------------|
| 51                  | 71,00               | 1,40                | 85                  | 0,00                          | 0,95              | 8,57                        | 10         | ND31005100K    |
| 51                  | 71,00               | 1,40                | 85                  | 0,00                          | 0,95              | 12,85                       | 15         | ND31005100M    |
| 51                  | 71,00               | 1,40                | 85                  | 0,00                          | 0,95              | 17,14                       | 20         | ND31005100N    |
| 63                  | 83,00               | 1,40                | 105                 | 0,00                          | 0,95              | 12,24                       | 10         | ND31006300K    |
| 63                  | 83,00               | 1,40                | 105                 | 0,00                          | 0,95              | 18,36                       | 15         | ND31006300M    |
| 63                  | 83,00               | 1,40                | 105                 | 0,00                          | 0,95              | 24,48                       | 20         | ND31006300N    |
| 76                  | 96,00               | 1,40                | 125                 | 0,00                          | 0,95              | 14,53                       | 10         | ND31007600K    |
| 76                  | 96,00               | 1,40                | 125                 | 0,00                          | 0,95              | 21,79                       | 15         | ND31007600M    |
| 76                  | 96,00               | 1,40                | 125                 | 0,00                          | 0,95              | 29,05                       | 20         | ND31007600N    |
| 102                 | 122,00              | 1,40                | 165                 | 0,00                          | 0,85              | 19,10                       | 10         | ND31010200K    |