

## WaStop® Access Technical Specification [ DN 6" ]

|                        |                                       |
|------------------------|---------------------------------------|
| <b>Model no.</b>       | WA160-425-2, WA160-425-3, WA160-425-4 |
| <b>Nominal Size:</b>   | 6"                                    |
| <b>Material</b>        |                                       |
| Manhole:               | PE                                    |
| Membrane:              | Silicone MVQ                          |
| Fasteners:             | Stainless steel (AISI 316)            |
| Bracket:               | Stainless steel (AISI 304)            |
| Stainless steel frame: | EN1.4301                              |

| Technical data: |       |
|-----------------|-------|
| Manhole size    | 16,7" |
| Riser           | 16,7" |

| Technical data:               | Soft (S2)                 | Standard (S3)             | Hard (S4)                 |
|-------------------------------|---------------------------|---------------------------|---------------------------|
| Max. back pressure*:          | 9,8 ft H <sub>2</sub> O   | 16,4ft H <sub>2</sub> O   | 26,2 ft H <sub>2</sub> O  |
| Horizontal opening pressure*: | 7,2 in H <sub>2</sub> O   | 8,5** in H <sub>2</sub> O | 9,2** in H <sub>2</sub> O |
| Horizontal closing pressure*: | 3 in H <sub>2</sub> O     | 3,3** in H <sub>2</sub> O | 3,1** in H <sub>2</sub> O |
| Submerged opening pressure*:  | 7,5** in H <sub>2</sub> O | 8,7** in H <sub>2</sub> O | 9,7** in H <sub>2</sub> O |
| Submerged closing pressure*:  | 1,4** in H <sub>2</sub> O | 1,2** in H <sub>2</sub> O | 9,7** in H <sub>2</sub> O |

\* ) +/- 15%

- Values measured from bottom of pipe.

- Tests performed at room temperature (61-68 °F).

