

WaStop® Access Technical Specification [DN 160 mm]

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|------------------------|---------------------------------------|
| Model no. | WA160-425-2, WA160-425-3, WA160-425-4 |
| Nominal Size: | 160 mm |
| Material | |
| Manhole: | PE |
| Membrane: | Silicone MVQ |
| Fasteners: | Stainless steel (AISI 316) |
| Bracket: | Stainless steel (AISI 304) |
| Stainless steel frame: | EN1.4301 |

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|------------------------|--------|
| Technical data: | |
| Manhole size | 425 mm |
| Riser | 425 mm |

| Technical data: | Soft (S2) | Standard (S3) | Hard (S4) |
|-------------------------------|--------------------------|--------------------------|--------------------------|
| Max. back pressure*: | 3 m H ₂ O | 5 mH ₂ O | 8 mH ₂ O |
| Horizontal opening pressure*: | 183 mmH ₂ O | 217** mmH ₂ O | 233** mmH ₂ O |
| Horizontal closing pressure*: | 75 mmH ₂ O | 84** mmH ₂ O | 78** mmH ₂ O |
| Submerged opening pressure*: | 190** mmH ₂ O | 220** mmH ₂ O | 246** mmH ₂ O |
| Submerged closing pressure*: | 35** mmH ₂ O | 30** mmH ₂ O | 246** mmH ₂ O |

*) +/- 15%

- Values measured from bottom of pipe.

- Tests performed at room temperature (16-20 °C).

