

WaStop® Access Technical Specification [DN 160 mm]

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

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).

