

SM40

Plaster hose - 40 bar



SPECIFICATIONS

Application	For conveying grout, screed, plaster and gypsum in compact flow process.
Feature	Very long service life due to abrasion resistant quality of the rubber tube and cover. Average wear of the tube 70 mm ³ [according to DIN ISO 4649:2021]. The compact reinforcement package provides a very stable cross-section making the hose highly kink resistant and also offers high pressure resistance. Antistatic construction prevents the build-up of static electricity.
Temperature range	-35°C / +80°C.
Safety factor	2,5 : 1
Tube	NR/BR/SBR, black, abrasion resistant, antistatic, smooth.
Reinforcement	Textile wrapped.
Cover	SBR, black, resistant to ozone and weather, antistatic, cloth impression.
Marking	continuous mylartape, yellow letters: "SEMPERIT [S] SM40 Mörtel/Plaster WP 40 bar MAde in EU //////////////".
Notice	On request: with steel wire braid [SM4S]

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure [max.]	Number of inserts	Bending radius [min.]	Weight approx.	Coil length [max.]
	mm	inch							
48386 1960	19.0	3/4	6.0	31.0	40	2	190	0.60	40
48386 2560	25.0	1	6.0	37.0	40	4	220	0.75	40
48386 2570	25.0	1	7.0	39.0	40	4	250	0.80	40
48386 3270	32.0	1 1/4	7.0	46.0	40	4	320	1.10	40
48386 3570	35.0	1 3/8	7.0	49.0	40	4	350	1.15	40
48386 3575	35.0	1 3/8	7.5	50.0	40	4	350	1.20	40
48386 3880	38.0	1 1/2	8.0	54.0	40	4	380	1.40	40
48386 3810	38.0	1 1/2	10.0	58.0	40	4	380	1.90	40
48386 4075	40.0		7.5	55.0	40	4	350	1.35	40
48386 5080	50.0		8.0	66.0	40	4	500	1.70	40
48386 5090	50.0		9.0	68.0	40	4	500	1.95	40
48386 5010	50.0		10.0	70.0	40	4	500	2.20	40
48386 6590	65.0		9.0	83.0	40	4	650	2.55	40
48386 7510	75.0		10.0	95.0	40	4	750	3.60	40

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