

SMK

Plaster hose - 10 bar



SPECIFICATIONS

Application	Specially designed hose for dry application (e.g. cement, grit) and wet application (e.g. plaster, wet concrete). Developed for conveying abrasive mediums such as cement, sand, aggregates, gravel, etc.
Feature	Very long service life due partly to the use of abrasion resistant rubber in the tube and cover, and partly to increased thickness of the tube - thicker wear layer. Average wear of the tube 70 mm ³ [according to DIN ISO 4649:2021]. Antistatic construction prevents the build-up of static electricity.
Temperature range	-35°C / +80°C.
Safety factor	3,15 : 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, white letters: "SEMPERIT (S) SMK Mörtel/ Plaster PN 10 bar".
Notice	Flame resistant cover available on request.

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	mm	mm	bar		mm	kg/m	m
48451 3202	32,0	1 1/4	10,0	52,0	10	2	350	1,70	20
48451 4080	40,0		8,0	56,0	10	2	400	1,55	40
48451 5010	50,0		10,0	70,0	10	2	500	2,35	40
48451 5002	50,0		10,0	70,0	10	2	500	2,35	20
48451 6010	60,0		10,0	80,0	10	2	600	2,55	40
48451 6002	60,0		10,0	80,0	10	2	600	2,55	20
48451 6510	65,0		10,0	85,0	10	4	650	2,65	40
48451 6502	65,0		10,0	85,0	10	4	650	2,65	20