

SM1 4 ply

Sandblast - 4ply 175 PSI



SPECIFICATIONS

Application	Premium sandblast hose with very high abrasion resistant tube quality for conveying abrasive media such as quartz sand, steel shot, corundum, glass, etc. The 4 ply sandblast hose construction offers a high kinking resistance.
Feature	Long service life due to abrasion resistant tube. Average wear of the tube 36 mm ³ [according to DIN ISO 4649:2021]. Antistatic construction prevents the build-up of static electricity.
Temperature range	-31°F / +176°F [-35°C / +80°C].
Safety factor	3,5 : 1
Tube	NR/BR/SBR, black, abrasion resistant, electrical conductive, smooth.
Reinforcement	Textile wrapped.
Cover	SBR, black, resistant to ozone and weather, antistatic, cloth impression.
Marking	continuous mylartape, yellow background / black letters "SEMPERIT (S) SM1 4 ply Sandblast WP 175 PSI Made in EU".
Notice	200ft length available upon 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.]
	inch	mm	inch	psi		inch	lbs/ft	ft
49384 1301	1/2	7.2	1.07	175	4	5	0.35	100
49383 1901	3/4	9.5	1.50	175	4	7.5	0.67	100
49383 2501	1	11.1	1.87	175	4	10	0.99	100
49383 3201	1 1/4	11.5	2.16	175	4	12.5	1.20	100
49383 3801	1 1/2	11.1	2.40	175	4	15	1.37	100
49383 5101	2	11.1	2.87	175	4	20	1.73	100

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general public and do not fulfill the conditions for "GS-certification", unless stated otherwise in the product datasheet.



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov