

SM3 2 ply

Sandblast - 2ply 175 PSI



SPECIFICATIONS

Application	Sandblast hose with abrasion resistant tube quality for conveying abrasive media such as quartz sand, steel shot, corundum, glass, etc. The 2 ply sandblast hose construction offers a more flexible solution then the 4 ply construction.					
Feature	Long service life due to abrasion resistant tube. Average wear of the tube 70 mm³ (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	3:1					
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) SM3 2 ply Sandblast WP 175 PSI Made in EU".					
Notice	200ft length available upon request.					

TECHNICAL DETAILS

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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
49362 1301	1/2	7.2	1.07	175	2	5	0.35	100
49362 1901	3/4	9.5	1.50	175	2	7.5	0.67	100
49362 2501	1	11.1	1.87	175	2	10	0.99	100
49362 3201	1 1/4	7.9	1.87	175	2	12.5	0.79	100

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