

# SM2 2 ply










Sandblast - 2ply 175 PSI



## SPECIFICATIONS

<b>Application</b>	Classic sandblast hose with high 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 than the 4 ply construction.
<b>Feature</b>	Long service life due to abrasion resistant tube. Average wear of the tube 50 mm <sup>3</sup> [according to DIN ISO 4649:2021]. Antistatic construction prevents the build-up of static electricity.
<b>Temperature range</b>	-31°F / +176°F [-35°C / +80°C].
<b>Safety factor</b>	3,5 : 1
<b>Tube</b>	NR/BR/SBR, black, abrasion resistant, electrical conductive, smooth.
<b>Reinforcement</b>	Textile wrapped.
<b>Cover</b>	SBR, black, resistant to ozone and weather, antistatic, cloth impression.
<b>Marking</b>	continuous mylartape, red letters: "SEMPERIT [S] SM2 2 ply Sandblast WP 175 PSI Made in EU".
<b>Notice</b>	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
49382 1301	1/2	7.2	1.07	175	2	5	0.35	100
49382 1901	3/4	9.5	1.50	175	2	7.5	0.67	100
49382 2501	1	11.1	1.87	175	2	10	0.99	100
49382 3201	1 1/4	7.9	1.87	175	2	12.5	0.79	100

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**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)