

# SM3 4 ply

Sandblast - 4ply 175 PSI



## SPECIFICATIONS

<b>Application</b>	Sandblast hose with 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.
<b>Feature</b>	Long service life due to abrasion resistant tube. Average wear of the tube 70 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 : 1
<b>Tube</b>	NR/BR/SBR, black, abrasion resistant, antistatic, smooth.
<b>Reinforcement</b>	Textile wrapped.
<b>Cover</b>	SBR, black, resistant to ozone and weather, antistatic, cloth impression.
<b>Marking</b>	continuous mylartape, white background / black letters "SEMPERIT [S] SM3 4 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
49364 1301	1/2	7.2	1.07	175	4	5	0.35	100
49364 1901	3/4	9.5	1.50	175	4	7.5	0.67	100
49364 2501	1	11.1	1.87	175	4	10	0.99	100
49364 3201	1 1/4	11.5	2.16	175	4	12.5	1.20	100
49364 3801	1 1/2	11.1	2.40	175	4	15	1.37	100
49364 5101	2	11.1	2.87	175	4	20	1.73	100

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