

CONTI® CEMENT SILO

The reliable specialist

Application

CONTI® CEMENT SILO of ContiTech is especially designed for use under rough working conditions in cement plants, on cement silo trucks, in building material stores and for forwarding agents. The highly abrasion resistant lining ensures the safe transport of cement, concrete, sand, pebbles etc.

Marking

3 orange, axially applied stripes on black cover "Continental ContiTech CEMENT SILO DN 75 PN 6 BAR / 87 PSI Made in Germany"

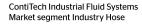
Description

- » Black, non-porous, smooth, highly abrasion resistant SBR lining
- > Reinforcements: synthetic fibres with copper braid
- Black, fabric patterned SBR cover, resistant to ozone, weather, UV and abrasion
- > Working pressure up to 6 bar / 87 psi
- > Temperature range from -20°C up to +70°C / -4°F up to +158°F
- Electrically conductive, R < $10^6 \Omega/m$

Technical data

nominal width	inner-Ø	wall thickness	length	working pressure		min. burst pressure		min. bending radius	weight
zoll/inch	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/m
2	50	9.0	40	6	87	18	261	500	1980
3	75	9.0	40	6	87	18	261	750	2770
4	100	10.0	40	6	87	18	261	1000	4020

 $Pressure\ based\ on\ room\ temperature\ /\ High\ pressure\ and/or\ temperature\ lead\ to\ reduced\ component\ durability\ /\ Other\ dimensions\ on\ request$



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