



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 zoll/inch	inner-Ø mm	wall thickness mm	length m	working pressure		min. burst pressure		min. bending radius aprx. mm	weight aprx. g/m
				bar	psi	bar	psi		
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

