

CONTI® CEMENT SILO The reliable specialist



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

APPLICATIONS

Buliding material stores, Cement plants, Cement silo trucks, Forwarding agents

FLOW MEDIUM

Cement, Concrete, Gravel, Sand

DESCRIPTION

Inner lining:	SBR, black, highly abrasion resisitant , non-porous, smooth
Reinforcements:	Synthetic fibres With copper wire
Cover:	SBR, black, fabric patterned, abrasion resistant, resistant to ozone, weather and UV
Working pressure up to:	6 bar / 87 psi
Temperature range:	from -20 °C / -4 °F up to +70 °C / +158 °F
Further properties:	Electrically conductive, R < $10^6 \Omega/m$

TECHNICAL DATA

nominal width	inner-Ø	wall thickness	outer-Ø	length	working pressure		min. burst pressure		min. bending radius	weight
zoll/inch	mm	mm	mm	m	bar	psi	bar	psi	aprx. mm	aprx. g/ m
2	50	9	68	40	6	87	18	261	500	1980
3	75	9	93	40	6	87	18	261	750	2770
4	100	10	120	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

Industrial Fluid Solutions

ContiTech Schlauch GmbH Continentalstr. 3-5 | 34497 Korbach, Germany industrial.hoses@fluid.contitech.de

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