

Continental ContiTech THERMIDOR® DN 13 PN 15 BAR / 218 PSI Made in Germany

THERMIDOR®

The versatile water hose

Application

The THERMIDOR® water hose is a product for universal operation. It is designed for safe operation in mobile or stationary hose lines in industry and construction as well as farming, landscape gardening, municipal facilities, car pools etc. The hose is highly flexible, robust and easy to handle.

Marking

3 yellow stripes, axially applied, on black cover "Continental ContiTech THERMIDOR® DN 13 PN 15 BAR / 218 PSI Made in Germany"

Description

- › Black, non porous and smooth EPDM lining
- › Reinforcements: synthetic fibres
- › Black, smooth EPDM-cover, resistant to ozone, weather and UV
- › Working pressure up to 15 bar / 218 psi
- › Temperature range from -40°C up to +100°C / -40°F up to +212°F
- › Hot water short term up to +120°C / +248°F
- › Up to DN 25 release agent- and fat-free, free from any product harmful to lacquer

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		
1/2	13	3,0	25	15	218	45	653	105	215
1/2	13	3,0	50	15	218	45	653	105	215
5/8	15	3,0	25	15	218	45	653	120	280
5/8	15	3,0	50	15	218	45	653	120	280
3/4	19	3,5	25	15	218	45	653	150	390
3/4	19	3,5	50	15	218	45	653	150	390
1	25	4,0	25	15	218	45	653	200	550
1	25	4,0	50	15	218	45	653	200	550
1 3/16	30	4,5	20	10	145	30	435	240	720
1 3/16	30	4,5	40	10	145	30	435	240	720

Pressure based on room temperature / High pressure and/or temperature lead to reduced component durability

