

CONTI® FOOD & DRINK FLEX UPE

Highly flexible, powerful, versatile



MARKING: 2 white and one red stripe on blue cover "Continental CONTI® FOOD & DRINK FLEX UPE Glas-/Gabel-Symbol EG 1935/2004 2023/2006 Made in Germany"

APPLICATIONS

not translated: [Einsatz ID:2273]

FLOW MEDIUM

not translated: [Medium ID:1201]

STANDARD / APPROVAL

EU

1935/2004
2023/2006
10/2011

DESCRIPTION

- Inner lining:** UPE, white, neutral to taste and odour
- Reinforcements:** Synthetic fibres
With integrated plastic helix
- Cover:** EPDM, blue, fabric patterned
- Working pressure up to:** 12 bar / 174 psi
- Temperature range:** from -30 °C / -22 °F up to +95 °C / +203 °F
up to +110 °C / +230 °F (max. 30 minutes)
- Dampable up to:** +130 °C / +266 °F (max. 10 minutes)
- Further properties:** 2 years warranty
Recommended fittings system PAGUFIX®

TECHNICAL DATA

nominal width Zoll/inch	inner-Ø mm	wall thickness mm	outer-Ø mm	length m	helix helix	working pressure		min. burst pressure		vacuum		min. bending radius aprx. mm	weight aprx. g/ m
						bar	psi	bar	psi	bar	mmHG		
1	25	6	37	40	●	12	174	36	522	-0.8	-600	125	710
1 1/4	32	6	44	40	●	12	174	36	522	-0.8	-600	160	930
1 1/2	38	6.5	51	40	●	12	174	36	522	-0.8	-600	190	1070
2	50	8	66	40	●	12	174	36	522	-0.8	-600	250	1710
2 1/2	63	7.5	78	40	●	12	174	36	522	-0.8	-600	315	2010
2 5/8	65	8	81	40	●	12	174	36	522	-0.8	-600	325	2210
3	75	8	91	40	●	12	174	36	522	-0.8	-600	375	2520
3 1/8	80	8	96	40	●	12	174	36	522	-0.8	-600	400	2570
4	100	9	118	40	●	12	174	36	522	-0.8	-600	500	3670

Temperature resistance applies only to materials used / All technical data apply at room temperature