

fitt b-active flex



用于游泳池和漩涡池地下压力系统的螺旋管，耐氯、耐挤压、耐开裂。

FITT B-Active Flex管道采用EVO TECH创新技术，进一步增强螺旋结构（Spiral Protection Barrier技术），耐受机械应力，非常适合埋地游泳池和水疗池。
结构：硬质PVC螺旋增强的塑化PVC管（D型专利）。螺旋结构覆有特殊薄膜（Spiral Protection Barrier技术）。内层薄膜（Chlorine Defence System专利）可保护管道免受氯和酸性环境的侵害。
使用温度：-10°C / +60°C

- 经外部校准，可以确保与粘接和压缩接头的完美粘合。
- 抗压强度高。
- 内部和外部耐磨性高。
- 抗微生物和抗氯能力高。
- 高耐用性。

Spiral hose for swimming pool and whirlpool underground pressurized systems; chlorine, crushing and cracking resistant.

Resistant to mechanical stress, thanks to the EVO TECH innovation that further strengthens the spiral (Spiral Protection Barrier technology), FITT B-Active Flex is ideal for embedded pools and spas.

Structure: Plasticized PVC hose with rigid PVC reinforcement spiral (D-Shape patent). The spiral is coated with a special film (Spiral Protection Barrier technology). The internal film (Chlorine Defence System patent) protects the hose from chlorine and the resulting acid environment.

Temperature of use: -10°C / +60°C

- Externally calibrated for perfect bonding with glued and compression fittings.
- High crushing resistance.
- High internal and external abrasion resistance.
- High micro-organisms and chlorine resistance.
- High durability.



符合REACH¹ 标准
REACH¹ compliant



符合RoHS² 标准
RoHS² compliant



无IPA³
PAH³ free



无邻苯二甲酸盐⁴
含量<0.1%
Phthalate free⁴
formulation <0.1%



MOCA - 符合欧盟第10/2011号法规（模拟物A）

FCM - Compliant with European Regulation 10/2011 for Simulants A.

欧洲专利号2209850。
意大利专利号102016000097951。
欧洲外观设计编号:3316157。
European patent N. 2209850.
Italian patent N. 102016000097951
European Design N. 3316157.

FITT B-ACTIVE FLEX

标记 | Marking: FITT B-ACTIVE FLEX Øxx - ISO3994 TÜV SUD CERTIFIED - xbar @23°C - PATENTED - MADE IN ITALY - 10 YEARS WARRANTY - 10 YEARS INSURANCE COVERAGE

外径 Ø external [mm]	工作压力 Working pressure [bar]	爆破压力 Bursting pressure [bar]	真空度 Vacuum [mH ₂ O]	弯曲半径 Bending radius [mm]	长度 Length [m]	标称重量 Weight per meter [g/m]	每托盘件数 Pieces per pallet [pcs]	托盘尺寸 Pallet dimension [cm]
50	6	18	9	125	25	750	12	80x160
50	6	18	9	125	50	750	8	80x160
63	4	12	9	165	25	960	6	120x100
63	4	12	9	165	50	960	4	120x120

时的爆破压力和工作压力23°C | Working and Bursting pressure at 23°C

内径和相应公差符合现行UNI EN ISO 1307标准。长度公差为±5%。

Inner diameters and corresponding tolerances according to the current standard UNI EN ISO 1307. The length tolerance is ± 5%.

法规符合性说明: 1.符合REACH法规 (EC) 第1907/2006号 / 2.符合RoHS条例 / 3.符合AFPS GS 2019:01 IPA法规 - 第2类 / 4.无邻苯二甲酸盐 (含量<0.1%)

Regulatory compliance legend: 1. REACH Regulation (EC) n. 1907/2006 / 2. RoHS Directive / 3. AFPS GS 2019:01 Regulation IPA - Category 2 / 4. Phthalate free (<0.1% weight/weight)