

FLUIDRA

POOL & SPA

ASTRALPOOL



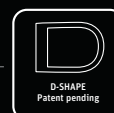
definitely ingenious

ASSURED TRACEABILITY
Sub-layer marking, indelible.



ASSURED RESISTANCE

The lining of the rigid spiral (Spiral Protection Barrier) acts as a barrier that prevents premature embrittlement due to environmental stress cracking (ESC).



ASSURED FLEXIBILITY

The spiral with D-Shape cross-section is extremely resistant to crushing (up to 34 kN/m²). Combined with the use of premium materials, it guarantees high flexibility and a smaller radius of curvature (up to 125 mm).



ASSURED PROTECTION

La pellicola CDS (Chlorine Defence System) The CDS (Chlorine Defence System) film offers extensive protection even against high-chlorine water and acidic environments, guaranteeing lasting performance.

MADE IN ITALY



* FITT S.p.A. offers a 10-year warranty and a special 10-year insurance coverage for all damages caused to third parties, and includes any costs for excavations, dismantling and assembling of the hose and backfilling. For further details visit the website bactive.fitt.it.



fitt b-active

RESISTANT. GUARANTEED. SAFE.

FITT B-Active is the hose for swimming pool systems that offers “dual” protection with the 10-year insurance coverage and warranty, thanks to its patented technologies and indelible traceability. The product is designed and made entirely in Italy.

BACTIVE.FITT.IT

fitt 
TECHNOLOGY FLOW



INDUSTRIAL DIVISION

FITT B-ACTIVE AND FITT IDROFLEX

Fitt B-active

TECHNICAL FEATURES

Product	external Ø (mm)	Pressure (bar)	Pressure distribution (bar)	Drainage (m H2O)	Bend radius (mm)	Ring stiffness (kN/m ²)
FITT B-ACTIVE Ø50	50	6	18	9	125	34
FITT B-ACTIVE Ø63	63	4	12	9	165	22

Logistical features

Code	Product	external Ø (mm)	Roll length (m)	Weight (kg/roll)	Quantity (roll/pal)	Pallet dimensions (mm)
69860	FITT B-ACTIVE Ø50 25m	50	25	19	12	800x1600xH1240
69861	FITT B-ACTIVE Ø50 50m	50	50	37,5	8	800x1600xH1360
69862	FITT B-ACTIVE Ø63 25m	63	25	24,5	6	1200x1000xH1280

Mechanical and chemical performance tests were run both internally and with the collaboration of Padua University/DTG Laboratory. Test certified by TÜV (test record no. MEC16173.00).

Complies with European Directive (EU) 10/2011 for A-B-C simulants

Operating temperature -10°C/+60°C.

Formula with phthalate content ≤ 0.1 %.

NB: Tolerances comply with standard UNI EN ISO 1307: 2008. Thermoplastic products subject to deformation due to outdoor ambient temperature and retraction; longitude tolerance is ± 5%.



Conforms to the EN ISO 3994:2014 standard
TUV approval no. B 17 04 55285 007

Fitt idroflex

Code	Product	External Ø (mm)	Operating pressure (bar)	Drainage (m H2O)	Roll length (m)	Weight (kg/roll)	Quantity (roll/pal)	Pallet dimensions (mm)
69852	FITT IDROFLEX Ø25 50m	25	7	7	50	12,5	12	800x1200xH1200
69853	FITT IDROFLEX Ø32 50m	32	7	7	50	21,0	16	1200x1200xH1200
69855	FITT IDROFLEX Ø40 25m	40	5	7	25	15,5	16	1200x1200xH1200
69854	FITT IDROFLEX Ø40 50m	40	5	7	50	30,5	5	800x1200xH1200
69857	FITT IDROFLEX Ø50 25m	50	5	7	25	16	12	800x1600xH1240
69856	FITT IDROFLEX Ø50 50m	50	5	7	25	31,5	8	800x1600xH1360
69858	FITT IDROFLEX Ø63 25m	63	4	7	25	23	6	1200x1000xH1280
69859	FITT IDROFLEX Ø75 25m	75	2,5	6	25	37	3	1200x1200xH1200
69963-032 L25	FITT IDROFLEX Ø75 25m							
69966-020 L25	FITT IDROFLEX Ø75 25m							