

POLYURETHANE HOSE - ATEX ANTISTATIC EXTRAFLEX

HOSES › Hoses for Pneumatic Applications › POLYURETHANE - ELASTOLLAN - EXTRAFLEX HOSES

Flexible linear pipe in dissipative ANTISTATIC POLYURETHANE 98, for low pressure fluids.

In flexible triple-layer ETHER-based polyurethane, light-stabilised, 98 ShA. Its multilayer structure is made up of an internal and an external layer of dissipative (antistatic) polyurethane with surface electrical resistivity $\leq 10^6$ Ohm according to ISO 8031:2009(E) and an intermediate layer of polyurethane which gives the product high mechanical properties.

Suitable for use in the environment **ATEX** , group 2, category 2/3 G&D



Mastertubi.it/q?849

SECTORS OF USE

Electronics industry, testing, engine test rooms, fuel systems, industrial automation, robotics, energy chains.

USE

Passage of compressed air in flammable environments, machine tools, vacuum, paint dust.

Black colour

Standard lengths: 25-50-100 m

CODE	DIAMETER INTERNAL mm	DIAMETER EXTERNAL mm	RADIUS minimum curvature mm	PRESSURE of exercise at 23° in bar
03EXAS025_04	2.5	4	15	15
03EXAS038_06	3.8	6	25	14
03EXAS050_08	5.0	8	30	15
03EXAS055_08	5.5	8	40	12
03EXAS065_10	6.5	10	40	14
03EXAS080_12	8.0	12	50	13