

FLEX HOSE HT 450 - FIBERGLASS

HOSES > Specific flexible hoses for engine test rooms

Flexible hose made with an external fiberglass fabric, asbestos-free, impregnated with a special chemical compound SILICONE based. The internal part consists of one layer made of thick, soft, resistant white raw glass fibre at a maximum temperature of 450°C continuous or intermittent peaks

and for a few minutes at 550°C. The tube is further reinforced by an external spiral in galvanized steel seamed externally.

Excellent resistance to depression and tearing.

Difficult to flammable, it has excellent flexibility and axial compressibility.

Particularly suitable when we are in the presence of particulate matter

and incandescent microdust due to the combustion of automotive diesel.

Wall color SILVER GRAY





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Use:

<u>delivery under light pressure</u> of fumes and engine exhaust gas for engine test benches, automotive industry, industrial and military vehicles. Suction and conveyance of high temperature air in industrial furnaces, steel industry.

Diameters produced on request:

65-70-75-80-90-100-110-120-125-130-140-150-160-170-175-180-200 215-225-250-275-300-315-325-350-375-400-450-500-600-700-800-900

Standard length of minimum 2 metres

Dimensions	Depression	Radius of curvature	Weight
mm	Cafe	mm	Kg/m
50	0.44	37.5	
60	0.31	45.0	
76	0.20	57.0	1.00
102	0.11	76.5	1.30
120	0.08	90.0	1.40
152	0.05	114.0	1.80
180	0.04	220.5	2.10
203	0.03	152.2	2.30
254	0.02	190.5	2.60
305	0.01	228.8	2.75
407	0.01	476.8	3.40
508	0.01	381.0	4.50