

FLEX / PRO SWEEPER HOSE

HOSES > Flexible rubber hoses for suction of highly abrasive solids

Rubber hose for street sweepers.

Mounted externally to the side or behind road construction machinery for conveying.

The material is sucked from the ground and fed into the tank. Extremely lightweight and flexible, it is designed to be resistant to abrasion, weather, and aging.

Supplied with spiral-free sleeves on each end.

Amber-colored, anti-abrasive, natural rubber underlay, corrugated on a mold.

Black anti-abrasive SBR synthetic rubber cover with fine canvas impression, resistant to traces of oil, ozone and atmospheric agents. Textile reinforcements and steel spiral embedded in the wall.

The pipe is supplied exclusively with sleeves at the ends, length and internal diameters of the sleeves at the customer's request.

Inner layer: corrugated NR rubber Reinforcement: steel wire spiral

Outer layer: corrugated NR/SBR compound Operating temperature: -30°C to +70°C







Below are the standard lengths already produced, other custom lengths available upon request.

Internal diameter	Length	Operating pressure	Torque pressure	empty
mm	mm	bar	bar	bar
203	750	1	3	0.3
203	800	1	3	0.3
203	1000	1	3	0.3
203	1120	1	3	0.3
203	1200	1	3	0.3
203	1250	1	3	0.3
203	2000	1	3	0.3
203	2500	1	3	0.3
203	3000	1	3	0.3
203	3600	1	3	0.3
203	3650	1	3	0.3

203	4000	1	3	0.3
254	1000	1	3	0.3
254	1050	1	3	0.3
254	1150	1	3	0.3
254	1200	1	3	0.3
254	1250	1	3	0.3
254	1450	1	3	0.3
254	1500	1	3	0.3
254	1600	1	3	0.3
254	1650	1	3	0.3
254	1750	1	3	0.3