

MASTER-VAC

Ref 000466

PE-EVA Suction Hose & Transport Hose, lightweight, crush-resistant



Hydrolysis resistant

Microbe resistant

Flexible

Light

Moderately pressure resistant

-40 to +60 °C

CONSTRUCTION & MATERIALS

- Construction: extruded spiral hose
- Wall material: PE-EVA Co-polymer

PROPERTIES

- Specifications of the product: RoHS-compliant
- Chemical resistance: good resistance to oil / good UV resistance / good resistance to alkaline solutions / good resistance to acids / good ozone resistance
- Flexibility: moderately flexible
- Physical Properties: airtight / watertight / buoyant (spec. weight 0.94)
- Weight: light
- Pressure: moderately pressure resistant
- Colour: black

TEMPERATURE

- Operating range: -40 to 60 °C
- Short-term peak: peaks to 70 °C

APPLICATIONS & INDUSTRIES

- Applications: Ventilation & Air-conditioning / Chemistry / Waste Disposal & Cleaning Technology

STANDARDS & COMPLIANCE

- RoHS

VARIANT SPECIFICATIONS

7 sizes · DN 25 to 50 mm

Article no.	DN (mm)	Bend radius (mm)	Weight (kg/m)	Vacuum (bar)
000466:25:x	25	100	0.14	0.40
000466:28:x	28	70	0.19	0.74
000466:32:x	32	70	0.22	0.49
000466:36:x	36	75	0.27	0.49
000466:38:x	38	80	0.29	0.49
000466:45:x	45	90	0.37	0.49
000466:50:x	50	100	0.42	0.39

Lengths. Supplied in standard stock lengths – see flex-appeal.co.uk for available sizes.