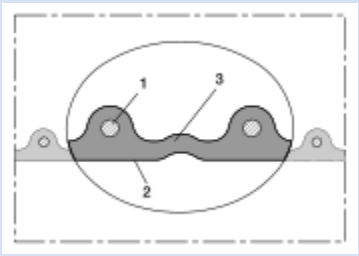
AIRDUC® PUR 355 SWEEPER



Sweeper hose, heavy, exterior folds, very flexible

Applications
- municipal vehicle: sweeper, sweeping machine

Properties
- heavy duty
- highly flexible + compressible
- highly abrasion resistant
- protected, flow-optimizing exterior folds
- microbe resistant
- very good low temperature flexibility
- according to DIN 26057 Type 3
- REACH according to --> Technology / Technical Information / REACH
- conforms to RoHS guideline

Temperature Range
- -40 °C to 90 °C

Design
- AIRDUC® profile hose
- spring steel wire firmly embedded in wall
- wall: special premium polyurethane (Pre-PUR®)
- wall thickness 1,4 - 1,5 mm approx.

Delivery variants
- further diameters and lengths available on request
- transparent + partially black coloured (standard)
- special colours: transparent, partially coloured, completely coloured
- customer-specific branding

I.D. (in / mm)	outer Ø (mm)	Pressure (bar)	Vacuum (bar)	Bending Radius (mm)	Weight (kg/m)	Dimensions in Stock (m)	Production Lengths (m)	Order No.
partially black coloured								
6,3 / 160	173.00	0,395	0,195	200.00	2.40	-	5 10	355-0160-5200
7 / 178-180	193.00	0,385	0,165	260.00	2.70	-	5 10	355-0180-5200
8 / 203	216.00	0,367	0,125	330.00	3.16	-	5 10	355-0203-5200
- / 206	219.00	0,365	0,120	335.00	3.21	-	5 10	355-0206-5200
- / 208	221.00	0,360	0,115	338.00	3.25	-	5 10	355-0208-5200
- / 225	238.00	0,335	0,100	364.00	3.50	-	5 10	355-0225-5200
10 / 254	267.00	0,285	0,080	407.00	3.93	-	5 10	355-0254-5200
- / 257	270.00	0,290	0,075	412.00	3.98	-	5 10	355-0257-5200
- / 275	288.00	0,270	0,070	439.00	4.25	-	5 10	355-0275-5200

Accessories

CONNECT 270-271

CONNECT 240 + 241 AS

CLAMP 211

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.