



## Opal AS

Antistatic pvc hose reinforced by an hard pvc spiral, with food grade quality, suitable for the transport of a multitube of media and food stuffs. Opal is very easy to handle even at low temperatures.

**Construction:** transparent pvc with food grade quality with an embedded hard white pvc spiral in the hose wall, smooth inside and outside containing a copper spiral encapsulated in PVC

**Antistatic:**  $R > 2 \times 10^6$

$\Omega/m$

Passage of food products or liquids according to simulants A, B, C, and D1 (approved by the IANESCO testing laboratory Report RE-13/02869 and RE-13/02867)

## Applications

Suction and discharge hose for plastic, cereal and other grains at room temperature

Reference	Diameter (mm)	Wall thickness (mm)	Weight (g/m)	Bending radius (mm)	Working Pressure (bar)	Vacuum (mH20)	Coil length (m)
NEAS020	20	2,9	290	100	6	7	25
NEAS025	25	2,9	355	135	6	7	25
NEAS030	30	3	420	140	6	7	25
NEAS032	32	3,1	454	150	6	7	25
NEAS035	35	3,2	550	165	6	7	25
NEAS038	38	3,4	590	180	6	7	25
NEAS040	40	3,6	620	190	6	7	25
NEAS045	45	3,8	745	210	5	7	25
NEAS050	50	4,1	875	220	5	7	25
NEAS055	55	4,2	965	250	5	7	25
NEAS060	60	4,2	1045	280	5	7	25
NEAS063	63	4,3	1120	300	4	7	25
NEAS070	70	4,6	1275	325	4	7	25
NEAS075	75	4,8	1465	345	4	7	25
NEAS080	80	5,2	1655	360	3	7	25
NEAS090	90	5,5	1925	425	3	7	25
NEAS100	100	6	2290	480	3	7	25
NEAS110	110	6,1	2600	525	3	6	25
NEAS120	120	6,2	2880	670	2	6	25

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