

CHARACTERISTICS

Translucent hose made of flexible polyurethane. It consists of two polyurethane sheets welded together with an interleaved steel spiral. Excellent flexibility and resistance to abrasion, moisture and microorganisms. Suitable for installations governed by ATEX regulations.

APPLICATIONS

Ideal hose for transporting all kinds of granules, sawdust, wood chips, salt, sugar, cement, plastic shavings, etc., either by pressure or suction.

TEMPERATURES

From -30°C to +80°C



ø Interior mm	Flexible thickness mm	Weight g/m	radius of curvature mm	Vacuum _{mH₂O}	Roll m	Code
40	0.40	230	40	5	10	AI346040
45	0.40	250	45	5	10	AI346045
51	0.40	280	50	4	10	AI346050
60	0.40	340	60	3	10	AI346060
63	0.40	360	63	3	10	AI346063
70	0.40	390	70	2	10	AI346070
76	0.40	410	76	2.0	10	AI346076
80	0.40	440	80	1.5	10	AI346080
90	0.40	490	90	1.5	10	AI346090
102	0.50	510	100	1.5	10	AI346100
110	0.50	560	110	1.5	10	AI346110
120	0.50	610	120	1.5	10	AI346120
125	0.50	630	125	1.5	10	AI346127
130	0.50	660	130	1.5	10	AI346130
140	0.50	760	140	1.5	10	AI346140
152	0.50	790	152	1	10	AI346150
160	0.50	880	160	1	10	AI346160
170	0.50	915	170	1	10	AI346170
180	0.50	950	180	1	10	AI346180
203	0.50	1030	200	1	10	AI346200
210	0.50	1100	210	1	10	AI346210
220	0.50	1175	220	1	10	AI346220
225	0.50	1200	225	1	10	AI346225
254	0.50	1475	254	1.0	10	AI346250
305	0.50	1980	305	0.5	10	AI346300
356	0.50	2000	356	0.5	6-10	AI346350
406	0.50	2070	406	0.5	6-10	AI346400
450	0.50	2300	450	0.5	6-10	AI346500
500	0.60	2600	500	0.5	6-10	AI346550
600	0.60	3100	600	0.5	6-10	AI346600

NOTE Also available:
TECNIPUR in food quality (Code AF811) complying with FDA standard.
TECNIPUR uncompacted in 30 m rolls (Code AF810).