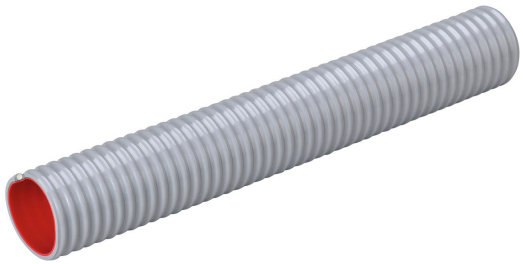
WHITEHOUSE
FLEXIBLE TUBING LTD

IPL URANO PU



IPL Urano PU Flexible Ducting / Flexible Hose

IPL Urano PU is a grey PVC-P hose with a red completely anti abrasive TPU tube, reinforced with an anti-shock rigid PVC spiral. The inside surface is smooth with the outside semi rigid. Its strong structure with the TPU layer makes it particularly suitable whenever heavy duty and very abrasive conditions are required. The hose can be manufactured in the antistatic version, on request with a brass steel wire inside the plastic wall, to better meet the abrasion resistance requirements even on the external surface.

Application Fields: Suction and discharge of abrasive liquids (slurry, sand, cement, gravel) in building and industry in general; in woodworking industry for the passage of pellets (AS version, code UR 02).

- **Temp Range:** -25 to +60°C
- **Size Range:** 32 - 152mm
- **Material:** PVC with TPU liner
- **Reinforced:** PVC spiral

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TECHNICAL DATA

CODE	Ø INT.	MIN WALL TH.	MAX WALL TH.	WEIGHT	VACUUM	BENDING	COIL LGTH.	VOL.
	mm	mm	mm	g/m	m H2O	mm	m	m3
UR010320000000*	31,8	3,6	4,3	**530**	10	125	50	0,129
UR010380000000*	38,1	3,9	4,7	**680**	10	155	50	0,182
UR010400000000*	40	3,9	4,7	**710**	10	160	50	0,221
UR010450000000*	45	4	4,9	**830**	10	180	50	0,246
UR010500000000*	50	4,3	5,2	**980**	9	200	50	0,261
UR010520000000	50,8	4,3	5,2	**990**	9	200	50	0,264
UR010600000000*	60	4,5	5,5	**1230**	9	240	50	0,409
UR010630000000*	63,5	4,7	5,7	**1360**	9	260	50	0,539
UR010700000000*	70	5	6,1	**1570**	9	280	50	0,592
UR010760000000	76	5	6,1	**1690**	9	310	50	0,677
UR010800000000*	80	5,1	6,2	**1790**	9	320	50	0,710
UR010900000000	90	5,3	6,4	**2090**	9	360	30	0,526
UR011000000000*	100	6	7,3	**2650**	8,5	410	30	0,880
UR011020000000	102	6	7,3	**2700**	8,5	410	30	0,895
UR011100000000*	110	6,1	7,4	**2930**	8,5	450	30	0,998
UR011200000000*	120	6,2	7,6	**3270**	8	480	30	1,082
UR011270000000*	127	6,3	7,7	**3510**	8	510	30	1,139
UR011500000000*	151,5	6,7	8,9	**4700**	8	610	20	1,354
UR011520000000	152,4	6,7	8,9	**4730**	8	610	20	1,362

DOWNLOADS

Urano PU Datasheet