

## *HDPE Hollow Wall Winding Pipe-Specifications*

<b>WP-4</b>			<b>WP-8</b>		
<b>Compressive strength 150kgf/m</b>	ID mm ±3%	OD mm ±3%	<b>Compressive strength 350kgf/m</b>	ID mm ±3%	OD mm ±3%
<b>WP150P4</b>	150	170	<b>WP150P8</b>	150	174
<b>WP200P4</b>	200	224	<b>WP200P8</b>	200	230
<b>WP250P4</b>	250	274	<b>WP250P8</b>	250	280
<b>WP300P4</b>	300	330	<b>WP300P8</b>	300	340
<b>WP400P4</b>	400	440	<b>WP400P8</b>	400	450
<b>WP500P4</b>	500	550	<b>WP500P8</b>	500	562
<b>WP600P4</b>	600	662	<b>WP600P8</b>	600	678
<b>WP700P4</b>	700	778	<b>WP700P8</b>	700	788
<b>WP800P4</b>	800	888	<b>WP800P8</b>	800	900
<b>WP900P4</b>	900	1000	<b>WP900P8</b>	900	1012
<b>WP1000P4</b>	1000	1112	<b>WP1000P8</b>	1000	1124
<b>WP1200P4</b>	1200	1324	<b>WP1200P8</b>	1200	1350

\*The company holding the right to change

WP-4 Compressive strength 150kgf/m

WP-8 Compressive strength 350kgf/m

WP-10 Compressive strength 1000kpa

Color : Black

Inside White and Outside Black

Inside White, Outside Black with Orange warning bar

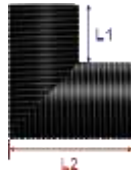


**HDPE Hollow Wall Winding Sewage Pipe**  
Inside White, Outside Black with Orange warning bar



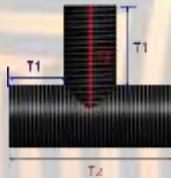
**HDPE Hollow Wall Winding Drain Pipe**  
Inside White and Outside Black

**HDPE Hollow Wall Winding Pipe  
Special-shaped connector specification**



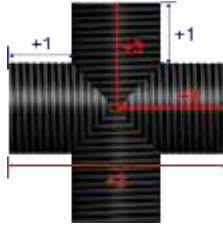
**L-Connector**

Code PS-1.5kgf/m	ID	OD	L1	L2	Code PS-3.5kgf/m	ID	OD	L1	L2
WP150-4L	0.15	0.170	0.20	0.37	WP150-8L	0.15	0.174	0.20	0.37
WP200-4L	0.20	0.224	0.20	0.42	WP200-8L	0.20	0.230	0.20	0.43
WP250-4L	0.25	0.274	0.20	0.47	WP250-8L	0.25	0.280	0.20	0.48
WP300-4L	0.30	0.330	0.25	0.58	WP300-8L	0.30	0.340	0.25	0.59
WP400-4L	0.40	0.440	0.25	0.69	WP400-8L	0.40	0.450	0.25	0.70
WP500-4L	0.50	0.550	0.30	0.85	WP500-8L	0.50	0.562	0.30	0.86
WP600-4L	0.60	0.662	0.30	0.96	WP600-8L	0.60	0.678	0.30	0.98
WP700-4L	0.70	0.788	0.35	1.14	WP700-8L	0.70	0.788	0.35	1.14
WP800-4L	0.80	0.888	0.35	1.24	WP800-8L	0.80	0.900	0.35	1.25
WP900-4L	0.90	1.000	0.40	1.40	WP900-8L	0.90	1.012	0.40	1.41
WP1000-4L	1.00	1.112	0.40	1.51	WP1000-8L	1.00	1.124	0.40	1.52
WP1200-4L	1.20	1.324	0.40	1.72	WP1200-8L	1.20	1.350	0.40	1.75



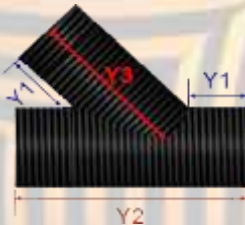
**T-Connector**

Code PS-1.5kgf/m	ID	OD	T1	T2	Code PS-3.5kgf/m	ID	OD	T1	T2
WP150-4T	0.15	0.170	0.20	0.57	WP150-8T	0.15	0.174	0.20	0.57
WP200-4T	0.20	0.224	0.20	0.62	WP200-8T	0.20	0.230	0.20	0.63
WP250-4T	0.25	0.274	0.20	0.67	WP250-8T	0.25	0.280	0.20	0.68
WP300-4T	0.30	0.330	0.25	0.83	WP300-8T	0.30	0.340	0.25	0.84
WP400-4T	0.40	0.440	0.25	0.94	WP400-8T	0.40	0.450	0.25	0.95
WP500-4T	0.50	0.550	0.30	1.15	WP500-8T	0.50	0.562	0.30	1.16
WP600-4T	0.60	0.662	0.30	1.26	WP600-8T	0.60	0.678	0.30	1.28
WP700-4T	0.70	0.788	0.35	1.49	WP700-8T	0.70	0.788	0.35	1.49
WP800-4T	0.80	0.888	0.35	1.59	WP800-8T	0.80	0.900	0.35	1.60
WP900-4T	0.90	1.000	0.40	1.80	WP900-8T	0.90	1.012	0.40	1.81
WP1000-4T	1.00	1.112	0.40	1.91	WP1000-8T	1.00	1.124	0.40	1.92
WP1200-4T	1.20	1.324	0.40	2.12	WP1200-8T	1.20	1.350	0.40	2.15



### +Connector

Code PS-1.5kgf/m	ID	OD	+1	+2	Code PS-3.5kgf/m	ID	OD	+1	+2
WP150-4+	0.15	0.170	0.20	0.57	WP150-8+	0.15	0.174	0.20	0.57
WP200-4+	0.20	0.224	0.20	0.62	WP200-8+	0.20	0.230	0.20	0.63
WP250-4+	0.25	0.274	0.20	0.67	WP250-8+	0.25	0.280	0.20	0.68
WP300-4+	0.30	0.330	0.25	0.83	WP300-8+	0.30	0.340	0.25	0.84
WP400-4+	0.40	0.440	0.25	0.94	WP400-8+	0.40	0.450	0.25	0.95
WP500-4+	0.50	0.550	0.30	1.15	WP500-8+	0.50	0.562	0.30	1.16
WP600-4+	0.60	0.662	0.30	1.26	WP600-8+	0.60	0.678	0.30	1.28
WP700-4+	0.70	0.788	0.35	1.49	WP700-8+	0.70	0.788	0.35	1.49
WP800-4+	0.80	0.888	0.35	1.59	WP800-8+	0.80	0.900	0.35	1.60
WP900-4+	0.90	1.000	0.40	1.80	WP900-8+	0.90	1.012	0.40	1.81
WP1000-4+	1.00	1.112	0.40	1.91	WP1000-8+	1.00	1.124	0.40	1.92
WP1200-4+	1.20	1.324	0.40	2.12	WP1200-8+	1.20	1.350	0.40	2.15



### Y-Connector

Code PS-1.5kgf/m	ID	OD	Y1	Y2	Code PS-3.5kgf/m	ID	OD	Y1	Y2
WP150-4Y	0.15	0.170	0.20	0.64	WP150-8Y	0.15	0.174	0.20	0.65
WP200-4Y	0.20	0.224	0.20	0.72	WP200-8Y	0.20	0.230	0.20	0.73
WP250-4Y	0.25	0.274	0.20	0.79	WP250-8Y	0.25	0.280	0.20	0.80
WP300-4Y	0.30	0.330	0.25	0.97	WP300-8Y	0.30	0.340	0.25	0.98
WP400-4Y	0.40	0.440	0.25	1.12	WP400-8Y	0.40	0.450	0.25	1.14
WP500-4Y	0.50	0.550	0.30	1.38	WP500-8Y	0.50	0.562	0.30	1.39
WP600-4Y	0.60	0.662	0.30	1.54	WP600-8Y	0.60	0.678	0.30	1.56
WP700-4Y	0.70	0.788	0.35	1.81	WP700-8Y	0.70	0.788	0.35	1.81
WP800-4Y	0.80	0.888	0.35	1.96	WP800-8Y	0.80	0.900	0.35	1.97
WP900-4Y	0.90	1.000	0.40	2.21	WP900-8Y	0.90	1.012	0.40	2.23
WP1000-4Y	1.00	1.112	0.40	2.37	WP1000-8Y	1.00	1.124	0.40	2.39
WP1200-4Y	1.20	1.324	0.40	2.67	WP1200-8Y	1.20	1.350	0.40	2.71





### L45°-Connector

Code PS-1.5kgf/m	ID	OD	L1	L2	Code PS-3.5kgf/m	ID	OD	L1	L2
WP150-4L1	0.15	0.170	0.20	0.27	WP150-8L1	0.15	0.174	0.20	0.27
WP200-4L1	0.20	0.224	0.20	0.29	WP200-8L1	0.20	0.230	0.20	0.30
WP250-4L1	0.25	0.274	0.20	0.31	WP250-8L1	0.25	0.280	0.20	0.32
WP300-4L1	0.30	0.330	0.25	0.39	WP300-8L1	0.30	0.340	0.25	0.39
WP400-4L1	0.40	0.440	0.25	0.43	WP400-8L1	0.40	0.450	0.25	0.44
WP500-4L1	0.50	0.550	0.30	0.53	WP500-8L1	0.50	0.562	0.30	0.53
WP600-4L1	0.60	0.662	0.30	0.57	WP600-8L1	0.60	0.678	0.30	0.58
WP700-4L1	0.70	0.788	0.35	0.68	WP700-8L1	0.70	0.788	0.35	0.68
WP800-4L1	0.80	0.888	0.35	0.72	WP800-8L1	0.80	0.900	0.35	0.72
WP900-4L1	0.90	1.000	0.40	0.81	WP900-8L1	0.90	1.012	0.40	0.82
WP1000-4L1	1.00	1.112	0.40	0.86	WP1000-8L1	1.00	1.124	0.40	0.87
WP1200-4L1	1.20	1.324	0.40	0.95	WP1200-8L1	1.20	1.350	0.40	0.96



### D-Plug

Code PS-1.5kgf/m	ID	OD	D1	Code PS-3.5kgf/m	ID	OD	D1
WP150-4D	0.15	0.170	0.20	WP150-8D	0.15	0.174	0.20
WP200-4D	0.20	0.224	0.20	WP200-8D	0.20	0.230	0.20
WP250-4D	0.25	0.274	0.20	WP250-8D	0.25	0.280	0.20
WP300-4D	0.30	0.330	0.25	WP300-8D	0.30	0.340	0.25
WP400-4D	0.40	0.440	0.25	WP400-8D	0.40	0.450	0.25
WP500-4D	0.50	0.550	0.30	WP500-8D	0.50	0.562	0.30
WP600-4D	0.60	0.662	0.30	WP600-8D	0.60	0.678	0.30
WP700-4D	0.70	0.788	0.35	WP700-8D	0.70	0.788	0.35
WP800-4D	0.80	0.888	0.35	WP800-8D	0.80	0.900	0.35
WP900-4D	0.90	1.000	0.40	WP900-8D	0.90	1.012	0.40
WP1000-4D	1.00	1.112	0.40	WP1000-8D	1.00	1.124	0.40
WP1200-4D	1.20	1.324	0.40	WP1200-8D	1.20	1.350	0.40