



Hypro Flat Fan 110° Nozzles

Versatile nozzle suitable for the overall application of herbicides, fungicides, insecticides and growth regulators. Mixed droplet spectrum allowing delivery of effective dose to a wide range of targets.

	PART NUMBER. (REC. FILTER MESH)	PRESS. BAR	FLOW L/MIN	LITRES/HECTARE AT KM/H						BCPC NOZZLE CODE
				8KPH	10KPH	12KPH	14KPH	16KPH	18KPH	
Orange	F110-01 (100 #)	2.0	0.327	49	39	33	28	24	22	F110/0.4/3
		3.0	0.400	60	48	40	34	30	27	
		4.0	0.462	69	55	46	40	35	31	
Green	F110-015 (100 #)	2.0	0.490	73	59	49	42	37	33	F110/0.6/3
		3.0	0.600	90	72	60	51	45	40	
		4.0	0.693	104	83	69	59	52	46	
Yellow	F110-02 (100 #)	2.0	0.653	98	78	65	56	49	44	F110/0.8/3
		3.0	0.800	120	96	80	69	60	53	
		4.0	0.924	139	111	92	79	69	62	
Lilac	F110-025 (100 #)	2.0	0.816	122	98	82	70	61	54	F110/1.0/3
		3.0	1.000	150	120	100	86	75	67	
		4.0	1.155	173	139	115	99	87	77	
Blue	F110-03 (100 #)	2.0	0.980	147	118	98	84	73	65	F110/1.2/3
		3.0	1.200	180	144	120	103	90	80	
		4.0	1.386	208	166	139	119	104	92	
Red	F110-04 (50 #)	2.0	1.306	196	157	131	112	98	87	F110/1.6/3
		3.0	1.600	240	192	160	137	120	107	
		4.0	1.848	277	222	185	158	139	123	
Brown	F110-05 (50 #)	2.0	1.633	245	196	163	140	122	109	F110/2.0/3
		3.0	2.000	300	240	200	171	150	133	
		4.0	2.309	346	277	231	198	173	154	
Grey	F110-06 (50 #)	2.0	1.960	294	235	196	168	147	131	F110/2.4/3
		3.0	2.400	360	288	240	206	180	160	
		4.0	2.771	416	333	277	238	208	185	
White	F110-08 (50 #)	2.0	2.613	392	314	261	224	196	174	F110/3.2/3
		3.0	3.200	480	384	320	274	240	213	
		4.0	3.695	554	443	370	317	277	246	
Light Blue	F110-10 (30 #)	2.0	3.266	490	392	327	280	245	218	F110/4.0/3
		3.0	4.000	600	480	400	343	300	267	
		4.0	4.619	693	554	462	396	346	308	
Light Green	F110-15 (30 #)	2.0	4.899	735	588	490	420	367	327	F110/6.0/3
		3.0	6.000	900	720	600	514	450	400	
		4.0	6.928	1039	831	693	594	520	462	
Black	F110-20 (30 #)	2.0	6.532	980	784	653	560	490	435	F110/8.0/3
		3.0	8.000	1200	960	800	686	600	533	
		4.0	9.238	1386	1109	924	792	693	616	

BCPC CODING

FINE

MEDIUM

COARSE

Application rates shown on this chart are based upon tests at 3 bar and 50cm nozzle spacings.

ORDERING: Use part numbers shown.

