

EUROPE

Specific body
dimensions: 11 mmLOW
CROPS

catalog 2022

ALBUZ

European
Colour code

APE 80°/110°

Standard
flat spray nozzle

MAIN CHARACTERISTICS

- › Pink ALBUZ® ceramic orifice (excellent precision and high wear resistance).
- › Flat fan pattern angle 80° or 110°: spray overlap required to ensure uniform distribution on the ground.
- › Designed for all types of nozzle holders using caps which accept nozzles measuring 11 mm across flats.

SPECIFIC CHARACTERISTICS

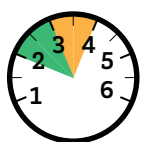
- › Operates from 2 bar.
- › Flow rate characteristics, body size and color code meet ALBUZ® standards.
- › Produces medium-sized droplets.
- › **Minimum height boom recommended: 50/60 cm (110°) and 80/90 cm (80°).**
- › **Recommended pressure: 2 bar.**

FLOW RATE CHART

Colour	Pressure (bar)		l/mn	Liters / hectare - Nozzle spacing: 50 cm							
				8 km/h	10 km/h	12 km/h	14 km/h	16 km/h	18 km/h	20 km/h	22 km/h
YELLOW	2	F	0,49	74	59	49	42	37	33	30	27
	2,5	F	0,55	83	66	55	47	42	37	33	31
	3	F	0,61	91	73	61	52	45	40	36	33
	3,5	F	0,65	98	79	65	56	49	44	39	36
ORANGE	4	VF	0,70	105	84	70	60	53	47	42	38
	2	F	0,69	104	83	69	59	52	46	42	38
	2,5	F	0,77	116	93	77	66	58	52	46	43
	3	F	0,85	127	102	85	73	64	57	51	46
RED	3,5	F	0,92	138	110	92	79	69	61	55	50
	4	F	0,98	147	118	98	84	74	65	59	53
	2	F	0,99	148	119	99	85	74	66	59	54
	2,5	F	1,11	166	133	111	95	83	74	66	60
GREEN	3	F	1,21	182	145	121	104	91	81	73	66
	3,5	F	1,31	196	157	131	112	98	87	79	71
	4	F	1,40	210	168	140	120	105	93	84	76
	2	F	1,40	210	168	140	120	105	93	84	76
TURQUOISE	2,5	F	1,57	235	188	157	134	117	104	94	85
	3	F	1,71	257	206	171	147	129	114	103	93
	3,5	F	1,85	278	222	185	159	139	123	111	101
	4	F	1,98	297	238	198	170	149	132	119	107
BLUE	2	M	1,69	253	203	169	145	127	113	101	92
	2,5	F	1,89	283	227	189	162	142	126	113	103
	3	F	2,07	310	248	207	177	155	138	124	113
	3,5	F	2,24	335	268	224	192	168	149	134	122
GREY	4	F	2,39	359	287	239	205	179	159	143	130
	2	M	1,98	297	238	198	170	148	132	119	108
	2,5	M	2,21	332	266	221	190	166	148	133	121
	3	F	2,42	364	291	242	208	182	162	145	132
BLACK	3,5	F	2,62	394	314	262	224	196	175	157	142
	4	F	2,80	420	336	280	240	210	187	168	152
	2	C	2,79	418	334	279	239	209	186	167	152
	2,5	M	3,11	467	374	311	267	234	208	187	170
IVORY	3	M	3,41	512	409	341	292	256	227	205	186
	3,5	M	3,69	553	442	369	316	276	246	221	201
	4	F	3,94	591	473	394	338	296	263	236	215
	2	C	3,95	592	473	395	338	296	263	237	215
WHITE	2,5	C	4,41	662	529	441	378	331	294	265	241
	3	C	4,83	725	580	483	414	362	322	290	263
	3,5	M	5,22	783	626	522	447	391	348	313	285
	4	M	5,58	837	670	558	478	419	372	335	304
	2	VC	5,61	842	674	561	481	421	374	337	307
	2,5	C	6,28	942	753	628	538	471	418	377	343
	3	C	6,88	1031	825	688	589	516	458	413	375
	3,5	C	7,43	1114	891	743	637	557	495	446	405
	4	C	7,94	1191	953	794	681	596	529	476	433
	2	VC	7,82	1188	950	792	679	594	528	475	432
	2,5	VC	8,85	1328	1063	885	759	664	590	531	483
	3	C	9,70	1455	1164	970	831	727	647	582	529
	3,5	C	10,48	1571	1257	1048	898	786	698	629	572
	4	C	11,20	1680	1344	1120	960	840	747	672	611

APPLICATIONS

All types of treatments
(herbicides, fungicides,
insecticides...).



2-4 bar



80° / 110°

