

PLASTIC CASINGS. CLASSIC LINE



PRODUCT DESCRIPTION

Viscofan Classic Line casings are tubular casings made of polyamide specifically designed for the production of cooked and boiled sausages.

PRODUCT APPLICATION

Viscofan Classic Line casings are typically used for the production of cooked meat products which demand excellent mechanical resistance and moderate barrier. They are also used to produce other non-meat products like processed cheese, butter, fish sausages, soups, sauces. Additionally, these casings can be used in other non-food applications like pet-food.

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PRODUCT PRESENTATION

Available nominal calibers can range from 30 to 225 mm (TRIPAN), 36 to 120 mm (OPTAN) or 19 to 120 mm (BETAN).

The product can be presented in reels, cut pieces (tied or with clip) and shirred sticks.

The reel length amounts to 400, 500 or 1000 m depending on casing calibre.

Cut pieces can be closed on one side by tying string or by tying string and clip or by clip only.

Shirred sticks are designed to suit standard equipment with meterage varying from 20 to 180 m, depending on casing size.

The casings are supplied in clear colour or pigmented in a large variety of colours and can be printed.

STORAGE RECOMMENDATIONS

Storage	<i>Between 10 °C and 20 °C (50 °F - 68 °F) at a relative humidity of 70 %</i> <i>Avoid excessive temperature >25 °C / 77 °F or < 4 °C / 39 °F</i>
Processing	<i>Soaking of the casing is necessary</i> <i>In general, soak for 60 min (or longer if shirred) in cold water (<20°C). Tripan/WF casings soak at least for 6 hours (e.g., overnight) in water between 50°C to 60 °C</i>
	<i>Pre-soaked shirred casing (Ready To Stuff) does not require soaking</i>
	<i>Avoid loss of humidity</i>
	<i>Fill to recommended stuffing diameter</i>

BASIC CHEMICAL COMPOSITION

Casings are based on polyamide and may contain modified polyolefins. In case of colored casings the casing additionally includes a pigment or a pigment-blend.

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USE RECOMMENDATIONS

Nominal	Rec. stuffing caliber (mm)		
Size	OPTAN	BETAN	TRIPAN/WF
19	-	20	-
20	-	21	-
21	-	22	-
22	-	24	-
23	-	25	-
26	-	27	-
29	-	30	-
30	-	32-33	31
32	-	35	33
34	-	-	35
35	-	37-38	-
36	39	37	37
38	41	39	39
39	-	41-43	-
40	43	42	41
41	-	43	-
42	-	44	-
43	-	46	44
44	48	46,5-47	-
45	49	48-49	46
46	50	-	-
47	-	51	48
48	52	52	-
50	54	54	51,5
51	-	55	-
52	-	55-56	-
53	-	57	54,5
55	59	58-60	56,5
56	59,5	-	-
57	61,5	-	-
58	63	61	-
59	-	62	-
60	65-66	64	61,5

Nominal	Rec. stuffing caliber (mm)		
Size	OPTAN	BETAN	TRIPAN/WF
61	-	66	-
64	71	69	65,5
65	72	67	66,5
66	-	70-71	68
67	-	72-73	69
68	75	73	70
70	74	75	72
72	-	-	74
73	80	78	-
74	81	78	-
75	82	80	77
76	-	81	-
77	-	83-82	79
78	85	82-85	-
80	-	-	82
82	90	88-89	-
83	-	-	85
84	-	92	-
85	94	92	87
86	95	-	-
87	-	-	90
88	97	-	-
89	98	95	-
90	101	101	92
93	103	-	95
94	-	-	96,5
95	-	-	97,5
97	-	-	100
98	-	-	101
100	106	107-109	102,5
102	-	-	104,5
103	-	-	106
105	109-110	111	107,5

Nominal	Rec. stuffing caliber (mm)		
Size	OPTAN	BETAN	TRIPAN/WF
107	111	-	110
109	-	120	112
110	114	-	113
111	-	-	114
112	117	120	115
113	-	116-117	-
115	119	119-120	118
117	-	-	120
120	124	124-125	123
124	-	-	127
125	126	-	128
127	130	-	-
128	-	-	131
130	135	-	133
132	-	-	136
134	-	-	137,5
135	-	-	138,5
138	-	-	141,5
140	-	-	143,5
142	-	-	145,5
145	-	-	148,5
147	-	-	150,5
150	-	-	154
151	-	-	155
152	-	-	156
154	-	-	158
160	-	-	165
163	-	-	167
165	-	-	169
166	-	-	177,5
180	-	-	185
188	-	-	192
200	-	-	205
225	-	-	230,5

BEST BEFORE DATE

Casings which have been Shirred pre-soaked can be stored at room temperature for up to 12 months after delivery if left unopened in their original packaging. Recommended period of use for casings which have not been pre-soaked is 2 years from delivery date. This is not a shelf life, as the casing contains no perishable raw materials. When stored properly, these casings can be safely used beyond the mentioned periods.

FOOD LEGISLATION

Viscofan plastic casings are produced in accordance with relevant regulations below, suitable for use in direct contact with food and there are no restrictions for their use in food product manufacturing. The casing fulfills the requirements of the following regulations:

European Regulation (EC) No. 1935/2004 of the European Parliament and of the Council on materials intended to come into contact with food.

Commission Regulation (EU) No. 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food.

21 CFR §177 Indirect Food Additives: Polymers and 21 CFR §175 Indirect Food Additives: Adhesives and components of coatings.

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A) ALLERGENS

No allergen substances, in accordance with European Regulation (EU) 1169/2011 are used during manufacture of Viscofan casings.

B) GMO

Original raw materials and process coadjutants used in Viscofan casings do not contain genetically modified organisms, and specific labeling is not required in accordance to European Regulations (EC) 1829/2003 and 1830/2003.

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