



MEATLONN™  
Fibrous Casing

[www.futamuragroup.com](http://www.futamuragroup.com)

# MEATLONN™

## Fibrous Casing

### Excellent Strength & Extraordinary Uniformity of Stuffed Diameter

MEATLONN™ Fibrous casings are manufactured by forming a special thin paper made from selected abaca fiber into a continuous tube which is then impregnated with viscose prepared from wood pulp.

#### Features

- Excellent Strength
- Reliable Size Consistency
- Moderate Permeability to moisture and smoke
- Great Machineability at High Speed Stuffing
- Flexible Convertibility
- Easy Disposing

### INTERIOR TREATMENT

MEATLONN™ V TYPE

#### MEATLONN™ V Type "Regular"

Best for cooked and smoked sausages such as bologna, mortadella, cooked salami, dry sausages.

MEATLONN™ V type is a regular type of fibrous casing for cooked and smoked sausages which do not require special peeling or adhesion feature of casings for the encased products throughout the process.



MEATLONN™ E TYPE



#### MEATLONN™ E type "Easy Peel"

Best for cooked and smoked ham, and the products to be sliced in the factory as well as processed and smoked cheese.

MEATLONN™ E type is an easy peelable type of fibrous casing. The inner surface of this fibrous casing is specially treated during its production so that it is easy peelable from the encased product without disrupting the product's surface.

MEATLONN™ G TYPE

#### MEATLONN™ G type "Good Adhesion"

Best for Dry and Semi-dry sausages such as salami, pepperoni, summer sausage and more.

MEATLONN™ G type is a good adhesion type of fibrous casing. The inner surface of this fibrous casing is specially treated during its production so that it may adhere to and shrink with the encased products as it dries.



## CONVERSIONS

MEATLONN™ fibrous casing may be supplied in the form of cut pieces in requested length, in bundles as well as on reel. Additionally, the following conversions are available for customizing to your production:

### 1. PRE-STICKING

Pre-sticking casing reduces the possibility of jelly, fat or air pocket formation on the finished products. Optimal size of pre-sticking holes and patterns can be selected among the wide variety.

### 2. VENT HOLES

In order to use cut, tied or clipped casing efficiently on some type of product, it is necessary to drill vent holes adjacent to the tied or clipped end of casing for quick release of air during stuffing.

### 3. PRINTING

Casing can be printed. Please contact us for the details of available printing.

### 4. SHIRRING

Mechanically shirred casing ensures great increase of productivity at stuffing process.

### 5. RTU Casing

RTU casing is pre-moistened in order to allow for immediate use.

## COLORS

The wide variety of colors are available such as mahogany, red, white, amber as well as clear.

## USAGE

MEATLONN™ fibrous casing should be soaked in lukewarm water 30° - 40°C (86° - 104°F) at least for 30 minutes before use in order to obtain the optimal features of casing.

MEATLONN™ fibrous casing can be stuffed out up to our recommended maximum stuffed diameter (RMSD) without break. Beyond the RMSD, breakage of casing may occur.

For sanitary purpose and retention of quality of casing, once soaked, casing should be consumed within the same day. Unused and not soaked fibrous casings should be put in a polyethylene and/or similar kind of bag when stored for a few days. Casing should be protected against abrasion and not be contacted with hard and rough surface directly.

## STORAGE

MEATLONN™ fibrous casing should be kept in original packaging at 15°-25°C (59° - 77° F) and relative humidity of 60-70% before using. Avoid direct sunlight.



## SIZE CHART

Casing Size		Recommended Stuffing Diameter	
Caliber	Code	mm	inch
36	2/5T	37.5	1.48
38	3/5	40	1.57
41	41T	41	1.61
43	4/5	43.5	1.71
44	1SS	45	1.77
45	1S	47.5	1.87
46	1SL	49	1.93
48	1	50.5	1.99
49	1F	51	2.01
49	1FM	51.5	2.03
51	1-1/8	53.5	2.11
52	1-1/4	55	2.17
55	1-1/2	56.5	2.22
56	2ST	58.5	2.30
58	2	61.5	2.42
60	2-1/4	66.5	2.62
60	2-1/4L	67.5	2.66
65	2-1/2S	70.5	2.78
68	2-1/2	71.5	2.81
69	3-1/2S	74.5	2.93
70	3-1/2L	76.5	3.01
71	4SS	78	3.07
73	4S	80	3.15
75	4	82	3.23
78	4L	84	3.31
80	5	88	3.46

Casing Size		Recommended Stuffing Diameter	
Caliber	Code	mm	inch
83	5L	90	3.54
85	5-1/2	92.5	3.64
87	5F	94	3.70
88	5M	96.5	3.80
90	5N	97.5	3.84
93	6MS	101	3.98
95	6M	103.5	4.07
102	6SL	105.5	4.15
105	6-1/2	107.5	4.23
107	6-1/2L	109	4.29
108	7S	111	4.37
110	7	114	4.49
112	7L	117	4.61
115	7-1/2	119	4.69
120	8	123.5	4.86
125	8-1/2	128	5.04
130	9	132	5.20
132	9L	134	5.28
135	9-1/2	139	5.47
137	9-1/2L	143	5.63
140	10	*	*
150	11	*	*
155	11L	*	*
165	12	*	*
195	14S	*	*
200	14	*	*

\*Please contact us for the details.

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