

[DATA SHEET]

Tårs, 01.01.2023

Tublin

Applications:

Suitable for:

It is excellent for dry-aging of beef. Can also be used for drying ham/fish and Maturing cheese.

It is also suited for: Dried and cured meat; Cooked products as well as fermented products.

Specifications:

Lay flat size:	50-600 mm – tolerance ± 1 mm
Calibre:	32-380 mm
Wall thickness:	40-80 μ
Temperature:	-40°C - 140°C

<u>Property</u>	<u>Typical Value</u>	<u>Standard</u>			
Density	1.04 g/cm ³	ISO R1183			
Melting Point	170°C	ASTM D 3418			
Water Vapor All 50 μ thickness 7°C/50% RH – g/m ² /24 h	Tublin®00 1260	Tublin®05 1350	Tublin®10 920	Tublin®15 1080	Tublin®35 1350
Oxygen transmission 7°C/50% RH – ccm/24 h	690	744	660	560	744
23°C/50% RH – g/m ² /24	1765	2156	1920	1730	2156

Storage: Dark, below 25°C and 75% RH.
It has a limited lifetime and should be used within one year from date of production. Properties might change if it is stored for a longer time.

Remarks:

TUBLIN® is not a packaging material. It is a process help which improves safety and yields.

A sausage in TUBLIN® will dry quicker and without dry-crust like ordinary casings.

TUBLIN® is closed against bacteria.

D.O.C:

TUBLIN® meets the requirements in

1. Regulation (EC) No 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food
2. Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food.
3. Regulation (EC) No 2023/2006 of 22 December 2006 - good manufacturing practice for materials and articles intended to come into contact with food.

Specific migration based on executed test made with:

Method Nor. EN 13130 Solvent dissolution and determination by GC/MS
SML: Laurolactam Limit of detection: 0.3 mg/kg

It can be used for contact with aqueous and fatty foodstuff with a pH > 4.5.

If used for foodstuff with a pH < 4.5 it must be tested again using a simulant B (Acetic acid 3%).

Note: This statement is provided for your guidance only and no warranties on your final products. Because the conditions of commercial use are not under our control, therefore migration tests on the finished package are needed for reconfirmation by the user.