Phoenix Tapes®
Simbolul Calității

Street Drumul Gilaului no. 5N
District 4, Bucharest
E-mail: office@phoenixtapes.ro
Phone: +4 021.335.1172
Mobile: +4 0729.012.783

TECHNICAL DATA SHEET

# STRETCH FILM 23MY

| | |
|---|---|
| **Name** | HAND STRETCH FILM 23MY BLACK 500mm 1,10kg (0,30) |
| **Type** | Polyolefin Manual Stretch Film Rolls |
| **Additions** | None |

| | |
|---|---|
| **Base Material** | LLD-PE |
| **Density** | 0,950 g/cm3 ± 5% |
| **Thickness** | 23 µm ± 5% |
| **Width** | 500 mm ± 2% |
| **Colour** | Black |

## TECHNICAL SPECIFICATION

Update date 04/11/2025

| Parameter | Units | Method | **Values** | Tolerance |
|---|---|---|---|---|
| MAX. TENSILE STRESS AT BREAK | % | Highlight test | < 400 | ±15% |
| (MD) GUARANTEED PRESTRETCH | % | Highlight test | 120-150 | ±10% |
| DART DROP IMPACT RESISTANCE** | (kg) | Highlight test | 2,65 | ±15% |
| CLING LEVEL** | (g) | Highlight test | < 33 | ±20% |

Real lenght of film can differ from theoretical lenght because due global thickness and density of the film. Colour foil has less lenght per kg films transparent foil due difference of density of films. Colour foil have bigger density than transparent films.

* given values of properties have been determinate from laboratory tests conducted in certain conditions, in case of the failure to complt manufacturer's recommendations, especially about storage conditions and use of the product, the properties above mau differ from the declared properties. They should be considered indicative only to simplify product selection and appropriate application. Data is not provided for warranty purposes.

** parameters determinaed at pre-stretch: **120%**

External view of the product: **BLACK FILMS WITHOUT TEARING, HOLES**

We hereby certify that this product does not put in danger teh life, health, working security and environmental protection.

In accordance with the applicable regulation stretch film is not classified asa a dangerous product. It does not contain dangerous substances in conformity with EN-13428 norm and heavy metals, phthalates, chlorine, Bisephenol A i S, mineral oil, tantalum, tungsten, gold. Film can be subjected recoverable by material recycling (in accordance with EN 13430:2004) and recoverable in form of energy recovery (in accordance with EN 13430:2004).

☐ This film is suitable for direct contact for food. This film is not suitable for pharmaceutical.

☑ Film only for technical use. The film is not suitable for direct contact with food and pharmaceutical.

☑ The film produced by us may contain up to 30 in whole mass our post-industrial recycled (PIR). Film is free of post-consumer recycled (PCR.). We do not guarantee the amount of regranulate

☐ Film is free of Post-Industrial Recycled (PIR) and Post-Consumer Recycled (PCR.).

**Net weight film:** **1,10 kg**
**Paper core:** **2 inch x 520 mm x 0,30 kg**
**Gross weight rolls:** **1,40 kg ± 50g**

**NOTE:**

All data contained in this document are average values, they should not be used for specification purpose. All statements, technical information and recommendations contained are base upon tests that we believe are reliable, but we are strongly recommend clients should do their own tests and decide whether the product is fit for a particular purpose or the method of application.

**IMPORTANT:**

Phoenix Invest makes no other warranties, express or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or any implied warranty arising out of a course of dealing, custom or usage of trade.

**REMEDY & LIMITATION OF LIABILITY:**

If the Phoenix Invest product is proved be defective within the warranty period, your exclusive remedy and Phoenix Invest's and seller's sole obligation will be, at Phoenix Invest's to replace or refund the purchase price.

**STORAGE**

Products should be stored at temperature 23°C to 28°C and relative humidity 55% ±10%. The shelf life is 2 (two) years.

Email: office@phoenixtapes.ro
Site: www.phoenixtapes.ro