Stretch Film





MIMALITE Hand Film Oriented Film

User friendly

Reduce repetetive strain injuries due to light rolls in comparison to regular stretch films. Oriented rolls are shock proof and are damage resistant.

Wrapping consistency

No compromises on safety and quality. When paired with our OSS solution stability and costs are controlled and film is used until the last metre.



The best alternative to manual wrapping. Optimized cost per pallet due to a more controlled wrapping and thin gauge extrusion process.

100% recyclable

Our oriented films are 100% recyclable. Packaging waste can be reduced by over 50% in comparison with traditional stretch film wrapping methods.





MIMALITE Hand Film



+/- 10%

± 3 mm

±5%

±5%

±4 mm

Introducing Mimalite Hand Film, a manual blown oriented film specifically designed to provide high load containment

Film Tolerances

Core Protrusion

Thickness Tolerance

Tolerances on weight

MIMALITE Hand Film Benefits

- Improved load containment
- One side cling film
- Low coefficient of friction
- Good clarity and optics
- Less film consumption

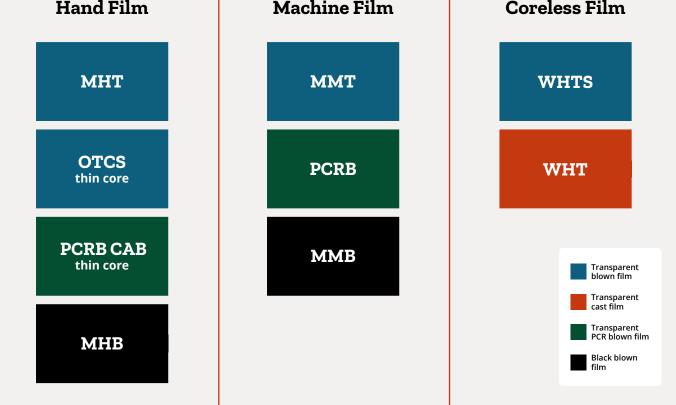
On Reel length On Film width

Reel & Packaging Specifications								
Product Reference	MHT07B390		MHT07B393	МНТ09В390	МНТ09В393	MHT07B430		
Product Reference	/0600	/0600X	/0600 (Boxed)	/0500	/0300 (Boxed)	/0600		
Thickness µ	6.6 µ		6.6 µ	8.6 µ	8.6 µ	6.6 µ		
Film width (mm)	390		390	390	390	430		
Reel length (m)	600		600	500	300	600		
Cling	Inside		Inside	Inside	Inside	Inside		
Core weight (kg)	0.4	0.48	0.4	0.4	0.4	0.45		
Reel weight (kg GFN)	1.839	1.919	1.839	1.966	1.340	2.040		
Pallet size	1000 x 1200	1000 x 1200	800 x 1200	1000 x 1200	800 x 1200	1000 x 1200		
Outside diameter (mm)	113	106	113	113	100	113		
Inside core diameter (mm)	≥ 50	≥ 38.2	≥ 50	≥ 50	≥ 50	≥ 50		
Palletization/nr of layers	4	2	2	4	2	3		
Nr of reels/pallet	400	210	120	400	132	300		
Pallet gross weight (kg)	753	419	254	802	208	628		
Pallet net weight (kg)	736	403	221	786	177	612		

Product Reference	MHT07B431	MHB09B430	MHB09B433	MHT09B433
Product Reference	/0600	/0500	/0500 (Boxed)	/0500 (Boxed)
Thickness µ	6.6 µ	8.6 µ	8.6 µ	8.6 µ
Film width (mm)	430	430	430	430
Reel length (m)	600	500	500	600
Cling	Inside	Inside	Inside	Inside
Core weight (kg)	0.45	0.45	0.45	0.45
Reel weight (kg GFN)	2.04	2.194	2.194	2.175
Pallet size	800 x 1200	1000 x 1200	800 x 1200	800 x 1200
Outside diameter (mm)	113	113	113	113
Inside core diameter (mm)	≥ 50	≥ 50	≥ 50	≥ 50
Palletization/nr of layers	2	3	2	2
Nr of reels/pallet	160	300	120	120
Pallet gross weight (kg)	350	674	300	296
Pallet net weight (kg)	326	658	263	261







Reasons why our Oriented Film product range are the key choice for consumers

Quality & Performance

All our oriented films are designed, produced and delivered with the highest grade of quality control. We make no compromises on safety, traceability and performance. Our quality incidence report was < 0.1% in 2020. We are BRC / IOP, ISO 9001,14001 and 50001 certified.

Consistency

We are pioneers in developing oriented film and select purposefully, top quality raw materials, sourced in Europe and carefully controlled to perfect our recipes and make your application work flawlessly. Our product range is designed to bring the most consistent results depending of the mechanical properties of the film.

Producer Expertise

40+ years experience as the stretch film producer in Europe. We are pioneers of producing oriented films both in cast and blown extrusion. We have 3 production facilities located in Belgium and Ireland.

Research & Development

We are consistently improving our products in order to find better solutions for our customers, we also commit our focus to sustainability, waste reduction and carbon footprint.

Technical Consultancy & Holistic Approach

We deliver to our customers superior technical support and expertise. Our film specialists provide ad-hoc and on site audits to perfectly match the right film with the right machine and application. We do not only rely on weight or cost, we analyze your whole production and supply chain process, from primary to tertiary packaging and automated storage to provide you the best solution, both in stability and economical performance.

Our laboratory and test centers – unique in Europe – are powerful tools to achieve the best-in-class performance according to your needs.

Sustainability How we are making a difference

Oriented film is fully Recyclable

Oriented film is made with Linear Low Density PolyEthylene (LLDPE) which is 100% recyclable and can be reused for recycled oriented film or numerous applications depending on the purity of the collected material.



Technical Consultancy to our Customers

Being closer to our customers and contributing to optimal consumptions is one of our commitments. The best oriented film is the one you don't waste by being overpacked.



Produced locally in Belgium & Ireland

The raw material that we use for our films is carefully selected and sourced in Europe. Mass balanced, bio based and recycled raw materials in order to reduce environmental impact are our top priorities.



Energy Management

More than 50% of 2021 Capital Investments were Sustainability related projects. As an example, 3600m² of solar panels were installed in 2021 for our Virton plant, with an objective of using 40% green energy, to end 2021.

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Internal Recyclability

Our Target is to reuse 100% of internal scrap by 2023 latest. Today our Gorey factory in Ireland is a leader in this commitment with almost 100% of the internal scrap reprocessed and reused in house.



Quality Performance

We make no compromises on quality with an average return rate of <0.1% in 2021. This prevents multiple trips, unecessary resources and carbon footprint increase.





Sources: Signode Europe Outside-In Customer Study conducted 2020

WE'LL PROTECT IT FROM HERE.

Signode is the multi-billion-dollar global Transit Packaging Division of Crown Holdings, with 80 manufacturing facilities, 33 within Europe where we have over 2000 employees. The breadth and depth of Signode's experience and product portfolio allows the company to offer the resources, reach, and vision to provide transit packaging solutions, from the smallest to largest of customers.

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