

## FIBER FILM ALPHA-HD Light Core

## **Product Overview**

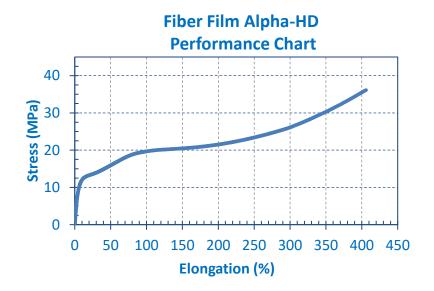
Fiber Film is a novel, high efficiency stretch film with reinforcement elements (fibers) that increase tear resistance.

Fiber Film Alpha-HD operates with Semi -Automatic Wrapping Machines with Brake Tension System.

Fiber Film Alpha-HD is designed for High Demanding applications and usually replaces a standard stretch film of  $23\mu m$  thickness or higher.

**Alpha-HD** is applied to various load types providing:

- ✓ Worry free performance: Place it
  Forget it!
- √ No breakages during palletization
- ✓ Exceptional load retention & stability



The graph above illustrates how the film performs under an increased load. Where the line ends indicates where the film breaks.

Technical Specifications		
		TOLERANCE
Tensile strength at break (N/mm²)	35,5	10 %
Elongation at break (%)	290	10%
Film width (mm)	485	2%
Film Weight (gr/m)	5,8	5%

Pallet dimensions: 80cm x 120cm x 115cm



Packaging Specifications		
Gross Roll Weight* (kg)	11,7	
Film Length per roll** (m)	1850	
Roll Diameter (O.D.)*** mm	228	
Core diameter (mm)	76	
Core Weight (kg)	1,0	
Rolls per pallet	36	
Net Pallet Weight *(kg)	446	
Weight Tolerance*	±5%	
3		
Length Tolerance**	±2%	
Roll diameter Tolerance***	±2%	

V. 04\_2023

