#### PRODUCT DATA SHEET





MINIMISE YOUR COST PER PALLET

Up to 350%

pre-stretch

## THE ULTRA PERFORMANCE STRETCH FILM FIBER FILM DELTA-HD

### **Product Overview**

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

Fiber Film **Delta-HD** is specifically:

- ✓ Designed for **High Demanding Applications**
- ✓ Operates with Advanced Technology Wrapping Machines

Fiber Film **Delta-HD** has revolutionary features offering:

- ✓ Worry free performance: Place it Forget it!
- ✓ No breaks during wrapping process
- ✓ Exceptional load retention & stability

# Ultra-Stretching Performance up to 350%

Technical Specifications		
		TOLERANCE
Tensile strength at break (N/mm <sup>2</sup> )	21,5	10%
Elongation at break (%)	475	10%
Film width (mm)	485	2%
Film Weight (gr/m)	10,03	5%
Pre-Stretch up to	350%	-

Pallet dimensions: 100cm x 120cm x 115cm

#### Fiber Film Delta-HD, **Performance Chart** 24 22 20 18 16 Stress (MPa) 14 12 10 8 6 4 2 0 80 120 160 200 240 280 320 360 400 440 480 520 0 40 **Elongation (%)**

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

Packaging Specifications		
Gross Roll Weight* (kg)	12,73	
Film Length per roll** (m)	1100	
Roll Diameter (O.D.)*** mm	228	
Core diameter (mm)	76	
Core Weight (kg)	1,7	
Rolls per pallet	46	
Net Pallet Weight *(kg)	586	
Weight Tolerance*	±5%	
Length Tolerance**	±2%	
Roll diameter Tolerance***	±2%	



