

PRODUCT DATA SHEET



FOR MACHINE USE



FIBER FILM™ BETA-HD

MINIMISE YOUR COST
PER PALLET

FIBER FILM BETA-HD *Light Core*

Up to 180%
pre-stretch

Product Overview

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

Fiber Film **Beta-HD** operates with **Fully Automatic Wrapping Machines** that incorporate a pre-stretch unit & **performs up to 180% stretching**.

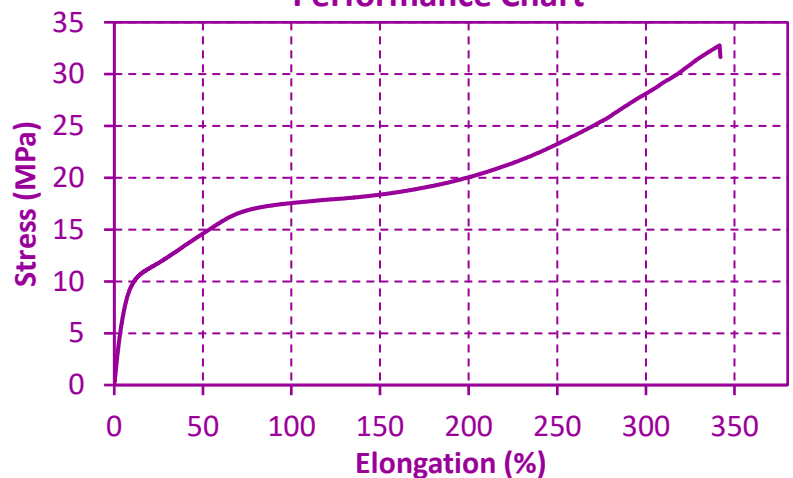
Fiber Film **Beta-HD** is designed for **High Demanding applications** and usually **replaces a stretch film of 23µm thickness or higher**.

Beta-HD not only offers **excellent pallet stability**, but also **significant cost per pallet savings**.

Beta-HD is applied to pallet wrapping of various load types providing:

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

Fiber Film Beta-HD Performance Chart



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/mm ²)	28,5	10 %
Elongation at break (%)	324	10 %
Film width (mm)	485	2 %
Film Weight (gr/m)	5,6	5 %
Pre-Stretch up to	180 %	-

Pallet dimensions: 80cm x 120cm x 115cm



Packaging Specifications

Gross Roll Weight* (kg)	12,2
Film Length per roll** (m)	2000
Roll Diameter (O.D.)*** mm	228
Core diameter (mm)	76
Core Weight (kg)	1,0
Rolls per pallet	36
Net Pallet Weight *(kg)	440
Weight Tolerance*	±5 %
Length Tolerance**	±2 %
Roll Diameter Tolerance***	±2 %

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