

**BÜFA® UD-Tape PLA Flax 35**

Prod.No. XXX

**Product description** BÜFA® UD PLA Flax 35 is a flax fibre reinforced thermoplastic polylactide tape with unidirectional fibre orientation. It is available in various widths and lengths.

**Indicative values**

Flax content	35	wt%	-
Density	1.3	g/cm <sup>3</sup>	-
Thickness	0.22 - 0.25	mm	-
Areal weight	275	g/m <sup>2</sup>	-
Tensile modulus 0°	11.2	GPa	
Tensile strength 0°	118	MPa	
Strain at break 0°	2	%	
Melt temperature resin	152	°C	

**Storage /Handling** This product must be stored at ambient temperatures, protected from sunlight and humidity. Shelf-life is not determined, we recommend to use within 12 months

Note: The Information given above is based on our current state of knowledge and experience. In view of the many factors that may influence working conditions and the application of our products, the user is not relieved from carrying out his own tests and experiments. No legally binding warranty of certain properties or suitability for a particular purpose can be derived from this information. It is the responsibility of the receiver or user of our products to observe proprietary rights as well as existing laws and regulations. The latest version of the corresponding EU Safety Data Sheet must also be observed.