

Best in Class
LFT
Compounds

Enable higher
performing
parts and
reduced carbon
footprint

LUVOCOM LFT Product Line Customized Long Fiber Thermoplastics

- State of the art production technology
- Fully impregnated LFT pellets
- Customized materials on request (e.g. pellet length, color)
- Special polymer and fiber combinations
- LUVOCOM LFT 14 product line is bio based



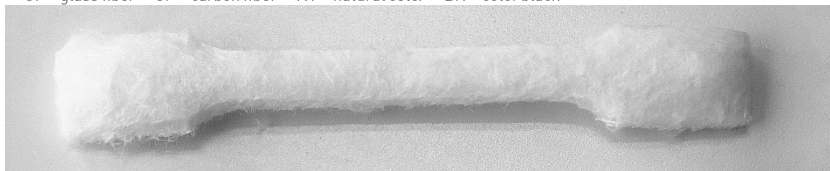
LUVOCOM LFT fulfills the highest requirements even at low temperatures for MARKER ski bindings

Product Overview

In the following table you will find the current materials from our constantly growing LFT portfolio.

Product	Fiber type and content weight %	Pellet size mm	Color	Features
PA66				
LUVOCOM LFT 1-8867GF07NT	GF30	7	Natural	High impact resistance
LUVOCOM LFT 1-0935GF06NT	GF30	6	Natural	Lubricated with PTFE
LUVOCOM LFT 1-0936GF06NT	GF30	6	Natural	Lubricated with PTFE
LUVOCOM LFT 1-50551GF10BK	GF60	10	Black	
PA6/66				
LUVOCOM LFT 5-53023GF10BK	GF50	10	Black	Improved surface
PA66+PA6I/X				
LUVOCOM LFT 22-53044GF10BK	GF30	10	Black	Improved surface
LUVOCOM LFT 22-53028GF10BK	GF40	10	Black	Improved surface
LUVOCOM LFT 22-53029GF10BK	GF50	10	Black	Improved surface
LUVOCOM LFT 22-50809GF10NT	GF50	10	Natural	Improved surface
LUVOCOM LFT 22-53030GF10BK	GF60	10	Black	Improved surface
LUVOCOM LFT 22-50777CF10NT	CF30	10	Natural Black	Improved surface
PA410				
LUVOCOM LFT 14-53022GF07NT	GF30	7	Natural	Bio based, improved chemical resistance
LUVOCOM LFT 14-50606GF07BK	GF30	7	Black	Bio based, improved chemical resistance
LUVOCOM LFT 14-50543CF10NT	CF30	10	Natural Black	Bio based, improved chemical resistance
LUVOCOM LFT 14-50542CF10NT	CF40	10	Natural Black	Bio based, improved chemical resistance
PA12				
LUVOCOM LFT 6-50580CF10NT	CF30	10	Natural Black	
LUVOCOM LFT 6-50581CF10NT	CF40	10	Natural Black	

GF = glass fiber CF = carbon fiber NT = natural color BK = color black



After ash-test:
LFT fiber network shows the same shape like former injection molded part.

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