



LUVOTECH[®]eco

Sustainable polymer materials

**Sustainable
Polymer
Materials**

**Manufactured
with 100%
green energy**

LUVOTECH[®] eco Product Line Technical Compounds with improved carbon footprint

- Stable and high LEHVOSS quality
- Broad range of most common technical compounds
- Specified material and performance data
- Based on recycled polymers
- Proven minimization of the carbon footprint
- Secured and reliable raw material sources
- Manufactured with 100% green energy
- Ready-to-order

LUVOTECH[®] eco PC/ABS T85 BK
based on recycled material
reduces greenhouse gas
emissions comparison to virgin
PC/ABS T85 by approx.
50% to 2 kg CO₂-eq. per kg.

SKZ

Das Kunststoff-Zentrum

The calculation was based on
DIN EN ISO 14040,
DIN EN ISO 14044 and
DIN EN ISO 14067
Calculated with GaBi Professional
Software

Product Overview

In the table below you will find some of the materials from our constantly growing standard portfolio with the most frequently used technical compounds in the market.

Product	ISO type
LUVOTECH® eco PA6 GF15 HS BK	PA6 GF15
LUVOTECH® eco PA6 GF30 HS BK	PA6 GF30
LUVOTECH® eco PA6 GF30 HI BK	PA6-I GF30
LUVOTECH® eco PA6 GF40 HS BK	PA6 GF40
LUVOTECH® eco PA6 GF50 HS BK	PA6 GF50
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LUVOTECH® eco PA66 GF15 HS BK	PA66 GF15
LUVOTECH® eco PA66 GF30 HS BK	PA66 GF30
LUVOTECH® eco PA66 GF35 HS BK	PA66 GF35
LUVOTECH® eco PA66 GF50 HS BK	PA66 GF50
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LUVOTECH® eco PAHT® GF50 HS BK	PA66 + PA6I/X GF50
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LUVOTECH® eco PC/ABS T65 BK	PC+ABS
LUVOTECH® eco PC/ABS T85 BK	PC+ABS
LUVOTECH® eco PC/ABS T88 GF10 BK	PC+ABS GF10
LUVOTECH® eco PC/ABS T88 GF20 BK	PC+ABS GF20
LUVOTECH® eco PC/ABS T88 GF30 BK	PC+ABS GF30
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LUVOTECH® eco PEEK BK	PEEK
LUVOTECH® eco PEEK GF20 BK	PEEK GF20
LUVOTECH® eco PEEK GF30 BK	PEEK GF30
LUVOTECH® eco PEEK 101010 BK	PEEK CF10+GR10+PTFE10
LUVOTECH® eco PEEK TF20 BK	PEEK PTFE20
LUVOTECH® eco PEEK CF30 BK	PEEK CF30

GF = glass fiber CF = carbon fiber HS = heat stabilized HI = high impact TF = PTFE lubricated GR = graphite BK = color black

You are missing a certain material or a modification?

Do not hesitate to contact us.

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