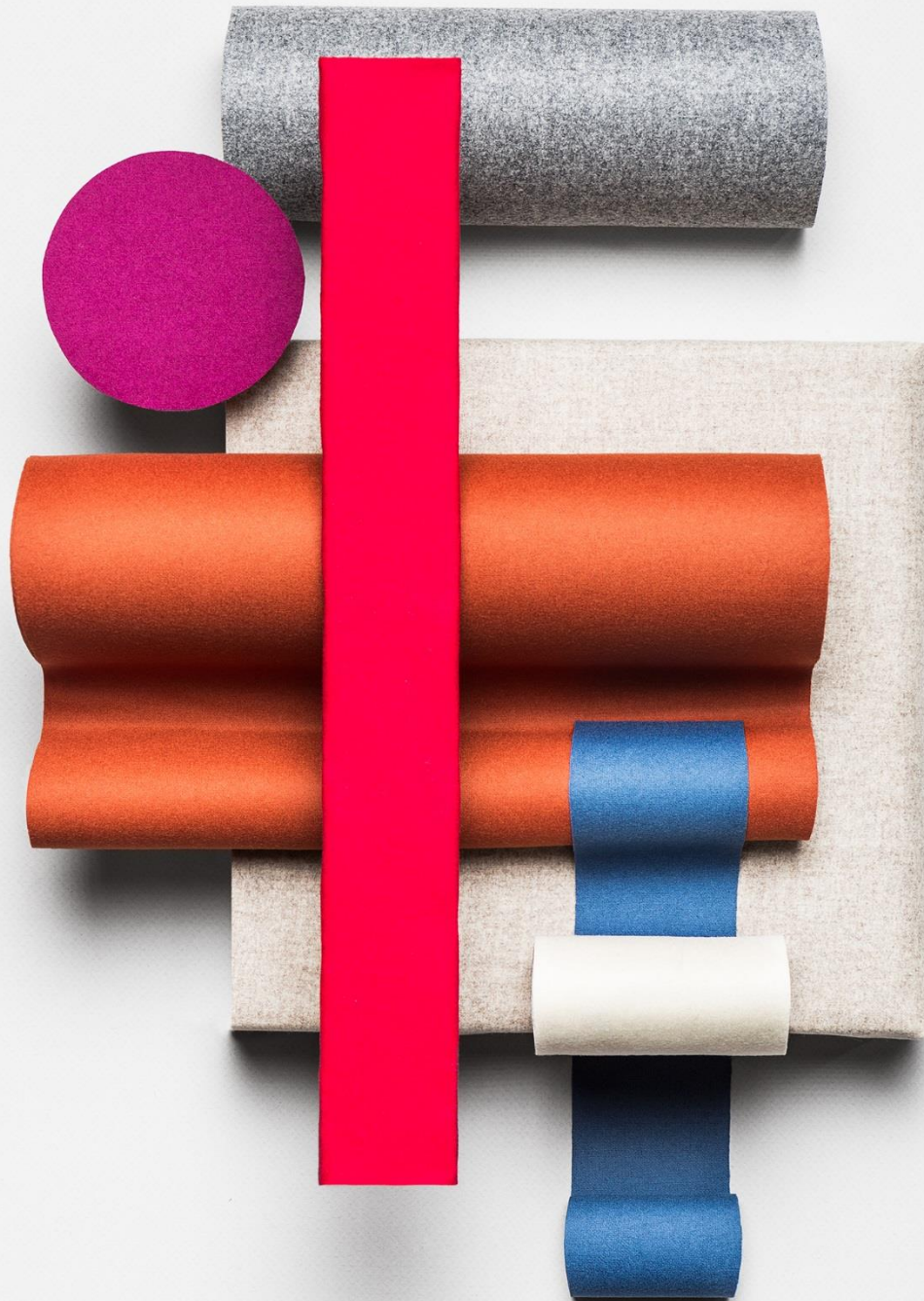




# Leichtfried

EST. 1884



**FINEST *Woolen Merino* FABRICS**

# PURE 360

## Plain Merino wool

### Art. N° 19 & 29

Our first-rate woollen Merino fabrics are not only the first choice among renowned clothing brands and French couture houses with the highest quality standards. Our know-how of processing extra-fine Australian Merino wool and the special characteristics of this natural resource, which has been passed down for generations, is also the basis for our interior collection.

Pure 360 is the heart of our current interior collection. Harmonic melanges gently contrast with various uni-colour designs and offer an ideal spectrum of nuances for the textile design of any kind of interior. The colour range comprises natural colours such as beige and grey tones, classics like marine blue and red as well as bright trend colours such as aubergine, pink and apple green. This subtle but dynamic Merino fabric perfectly structures private homes and hotels as well as public interiors like offices, creating a stylish and comfortable ambience. Due to its lightness and special feel, Pure 360 is perfectly suited for manufacturing curtains, pillows and headboards.

As a Woolmark® licence holder, Leichtfried guarantees the highest quality standards for woollen fabrics. The company has been a partner of Woolmark® for more than 50 years producing some of the finest woollen apparel and interior fabrics.



Leichtfried GmbH & Co. KG only trades with commercial customers. Please understand that we do not sell our fabrics to private customers.

---

**Founded in 1884, the Leichtfried woollen mill is specialized in the production of high-quality woollen cloth and loden fabrics, made primarily from extra-fine Australian Merino wool.**

The carefully selected raw materials have to pass through many different stages in a fully integrated production process - from spinning the fine woollen yarn and weaving the greige fabrics right through to the finished cloth. Meticulous quality assurance procedures throughout the entire production process ensure that our customers can always rely on first-class quality.

The combination of longstanding experience, consistent craftsmanship and modern technology has enabled the Leichtfried mill to look back on more than 130 years of the company's history. It remains the backbone behind the company's success today. Tradition and innovation coupled with an intuitive grasp of high quality fabrics means that the company can look forward to the future with confidence.

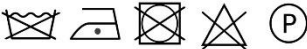
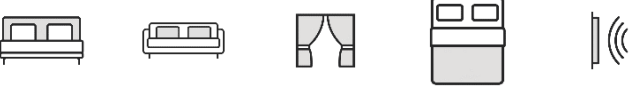
**Leichtfried**


EST. 1884

# Technical specifications

## PURE 360 Plain Merino wool

Art. N° 19 & 29

<b>Composition</b>	DIN 60001	100% Pure new wool (WV), Merino extra fine
<b>Usable width</b>	DIN EN 1773	Min. 150 cm
<b>Mass per unit area</b>	DIN EN 12127	240 g/m <sup>2</sup> (360 g/lm)
<b>Pilling resistance (Martindale)</b>	DIN EN ISO 12945-2	3-4 at 7.000 rubs
<b>Abrasion resistance (Martindale)</b>	DIN EN ISO 12947-2	20.000 abrasion cycles
<b>Colour fastness to rubbing, dry</b>	DIN EN ISO 105-X12	4-5
<b>Colour fastness to rubbing, wet</b>	DIN EN ISO 105-X12	4-5
<b>Colour fastness to light</b>	DIN EN ISO 105-B02	4-6 (depending on design)
<b>Flammability</b>	ÖNorm A 3800-1	Schwerbrennbar, nichttropfend, schwachqualmend
<b>Sound absorption coefficient <math>\alpha_w</math></b>	ISO 11654 (EN ISO 354)	0,7 (class C)
<b>Noise reduction coefficient (NRC)</b>	ASTM C423 (EN ISO 354)	0,75
<b>Airflow resistance <math>R_s</math></b>	EN 29053	514 Pa s/m
<b>Piece length</b>	Ca. 50 meters	
<b>Care instructions</b>		
<b>Recommended use</b>		

 Note: Subject to change depending on technical upgrades. Values indicated without their specific tolerance levels are nominal values with a tolerance of  $\pm 5\%$ . All data presented is given to the best of our current knowledge for guidance purposes and is not legally binding. The technical data in the material data sheet is based on experience from current productions and does not constitute any quality agreement. This data refers to goods in ex-works condition without any processing or handling by the customer. The given data is informative only and merely serves as a guide. It will in no way release the customer from checking the suitability of the intended use, before processing and/or treatment.

Leichtfried

EST. 1884