

The new ECO range

Solvent-free. Biobased. High-tech adhesive tapes.



The new ECO range

At Lohmann, we bond with sustainability – without compromises. Along our entire value chain, we take the challenge and minimize our own ecological footprint. Our innovative adhesive solutions are biobased, solvent-free and offer outstanding performance.

With the new DuploCOLL® ECO adhesive tape portfolio, you can make your production process even more sustainable. It is manufactured with our 100 % solvent-free TwinMelt® technology and features recyclable liner systems that can be returned to the regular circular economy.

Expect the outstanding product properties you are used to from Lohmann: good initial adhesion, excellent cold-bonding properties, good performance on high- and low-energy surfaces. And all this in combination with the advantages of our newly developed biobased tape constructions.

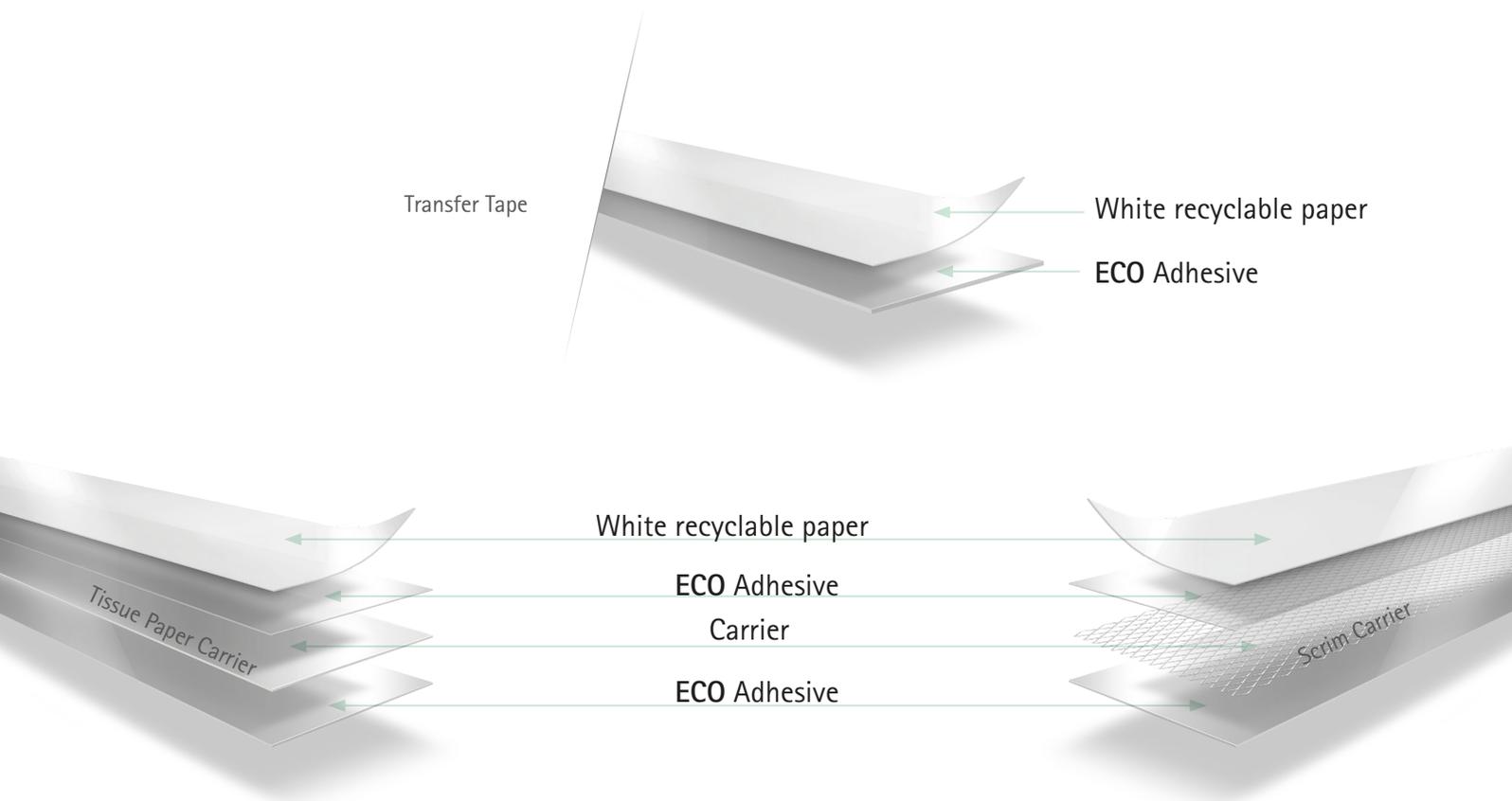
Your benefits:

- High initial tack
- Good cold bonding properties
- Good adhesion thanks to high wettability
- Outstanding aging resistance
- Reliable and uniform performance of high- and low-energy surfaces, e.g. recycled substrates, cardboard, cornstarch-based systems
- Biobased and eco-friendly
- Optimization of your circular economy

Product properties:

- All tapes of the ECO range are available as transfer tapes as well as double-sided tapes with scrim or special paper carriers.
- Suitable for applications in foam and felting materials, lamination products or the production of specialized labels.
- All products are available as jumbo or log rolls.

Bio-based adhesives for industrial bonding technology: Lohmann's **ECO** portfolio



Product name		DuploCOLL® 59760 ECO	DuploCOLL® 59721 ECO	DuploCOLL® 59722 ECO
Construction		Transfer	Scrim carrier	Tissue paper carrier
Adhesive		50 % biobased adhesive		
Thickness without liner		60 µm	120 µm	130 µm
Performance 180° peel test	Steel	20 N / 25 mm	15 N / 25 mm	30 N / 25 mm
	PE	20 N / 25 mm	15 N / 25 mm	25 N / 25 mm
	PP	20 N / 25 mm	15 N / 25 mm	25 N / 25 mm
Loop tack	Steel	45 N /12.5 cm ²	45 N /12.5 cm ²	45 N /12.5 cm ²

Tested on Lohmann substrates.

Contact us and we will test our ECO portfolio on your substrates.