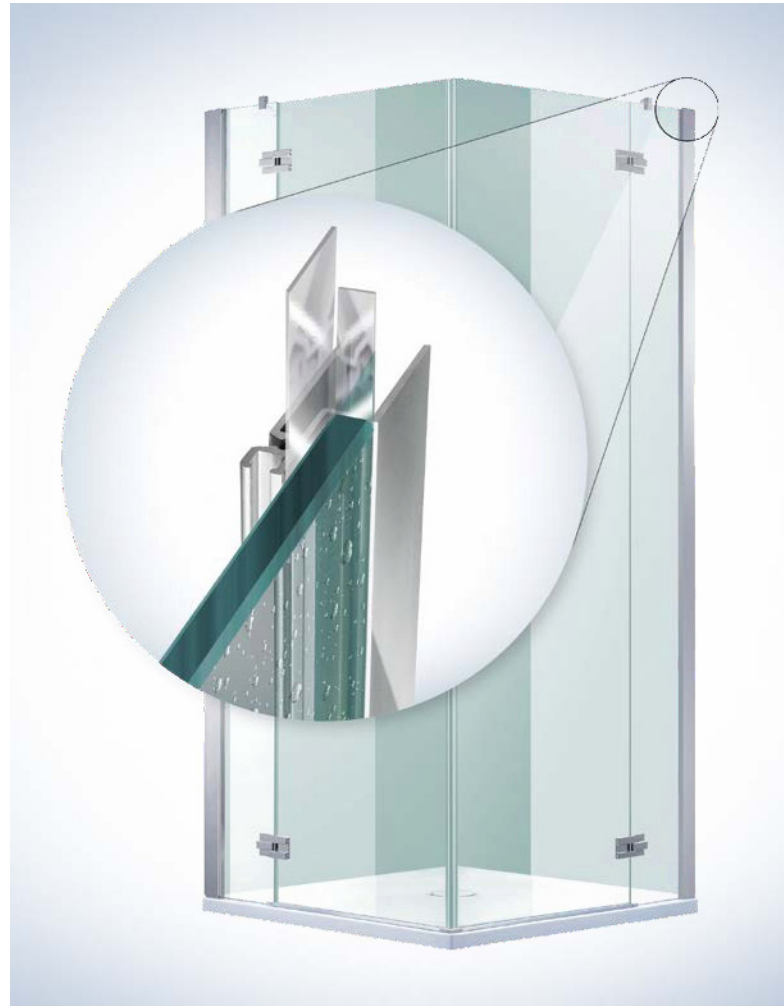


# DuploCOLL® CPT series

## Product Overview



With DuploCOLL® CPT (Clear Performance Tape), Lohmann is offering the ideal product range for applications where bonds require the highest levels of transparency. The pressure-sensitive acrylate film is not only age-resistant, it is above all crystal clear. The reason: the refractive index of the adhesive film is practically the same as that of glass. This opens up a whole new area of creative and economic potential in the fields of design, construction and production.

Also particularly noteworthy is the patented edge passivation process that the adhesive tape undergoes: the passivated edge is dry and consequently resistant to external influences such as simple cleaning agents and shower foams.

DuploCOLL® CPT can be processed accurately in our computer-controlled conversion machines to create die-cast parts in a wide range of shapes, variants and sizes. Reliable and user-friendly automated application equipment facilitates economical and fast processing – even on site.

All the technical information you need about our DuploCOLL® CPT range can be found in this product overview.

# DuploCOLL® CPT series

## Product Overview

### DuploCOLL® CPT

Product name	Art. No.	Liner	Color	Delivery	Adhesive	Total thickness [mm] without liner
DuploCOLL® CPT		Film	transparent	roll, spool, die-cut part	Pure	0,50
DuploCOLL® CPT 500 F		Film	white	roll, spool, die-cut part	Pure	0,50
DuploCOLL® CPT 800 E		Film	transparent	roll, spool, die-cut part	Pure	0,80
DuploCOLL® CPT 800 F		Film	white	roll, spool, die-cut part	Pure	0,80
DuploCOLL® CPT 1000 F		Film	white	roll, spool, die-cut part	Pure	1,00
DuploCOLL® CPT 1500 F		Film	white	roll, spool on request, die-cut part on request	Pure	1,50
DuploCOLL® CPT 2000 F		Film	white	roll, spool on request, die-cut part on request	Pure	2,00
DuploCOLL® CPT 3000 F		Film	white	roll, spool on request, die-cut part on request	Pure	3,00

### Optional: DuploCOLL®CPT with patented edge passivation

If required, the DuploCOLL®CPT series is also available with edge passivation. This process, patented by Lohmann, enables a permanently non-stick coating to be applied to the edges of rolls of adhesive tape – even if the rolls are very thick. Typical application: bonding of glass

partitioning systems. In contrast to the situation when using silicone, no masking or cleaning is required. The bond sets immediately, seals, and is permanently resistant to dust and cleaning agents. Edge-passivated DuploCOLL®CPT also retains its stability when damp and is therefore recommended for luxury shower enclosures.

Product name	Art. No.	Liner	Color	Delivery	Adhesive	Total thickness [mm] without liner
DuploCOLL® CPT 9634		Film	white	roll	Pure	0,50
DuploCOLL® CPT 9614		Film	white	roll	Pure	1,00
DuploCOLL® CPT 9621		Film	white	roll	Pure	2,00
DuploCOLL® CPT 9630		Film	white	roll	Pure	3,00
DuploCOLL® CPT 9640		Film	white	roll	Pure	4,00