



TAPE

ALL YOUR RELEASE PAPER
NEEDS IN ONE PLACE



KEY APPLICATIONS:

- Transfer tapes
- Double-sided tapes

At Felix Schoeller Release, our extensive experience as pioneers in the photographic industry has allowed us to create high-performance AQULIX solutions for businesses just like yours. It's this rich history of 120 years in the business that has made us synonymous with outstanding expertise in manufacturing papers with high dimensional stability. We have become experts in creating

solutions for pressure-sensitive adhesive films and tape applications designed to ensure optimal reliability and ease of use. Choosing AQULIX solutions means you will never have to compromise with our extensive portfolio – everything you need is finally in one place. Which is why partnering with Felix Schoeller Release is the key to making your product the best it can be.

KEY BENEFITS YOU CAN COUNT ON

THE HIGHEST PRODUCT PURITY (PHOTO CLEANLINESS)

Through our unique speciality in the photo industry, we can exclusively offer the most pure and clean raw paper on the market – the core of our production.

PERFECTLY BALANCED SURFACE SMOOTHNESS

For all complex follow-on processes, an exceptional level of smoothness is required. When the surface is balanced, it positively impacts the consistency of the release values on the end product. As smoothness is generated through high-quality paper and chill roll design, we always produce ours in-house, which is evident in the high standard of our products.

CONSTANT RELEASE DIFFERENTIAL

We siliconise one or two sides of our liners and, through advanced process control, ensure complete and total silicone coverage. Adhesives can then be removed consistently and stably. We focus intensely on creating release differentials which are well defined and exacting.

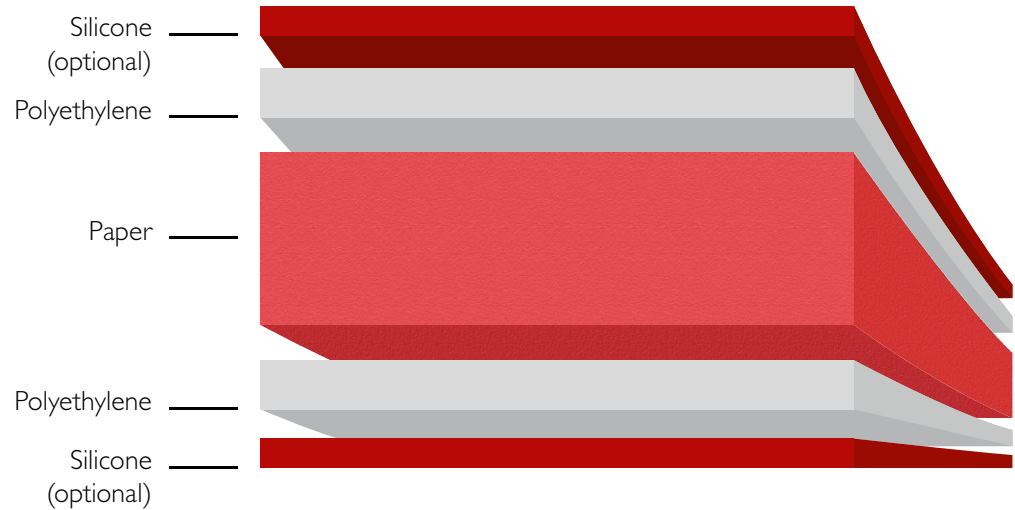


Felix Schoeller
RELEASE



TAPE

PRODUCT PORTFOLIO



SPCK

GRADE	CONSTRUCTION PE-PAPER-PE [g/m ²]	TOTAL WEIGHT [g/m ²] / [lb/ream]	CALIPER [μm/mil]	RELEASE DIFFERENTIAL	CHARACTERISTICS
R64100	20-63-20	105/61	114/4.3	1:2	White fine paper; both sides PE- and silicone-coated, gloss/matt
R64200	20-80-20	120/74	119/4.8	1:2	White fine paper; both sides PE- and silicone-coated, gloss/matt, enhanced smoothness
R21800	18-97-18	132/80	151/6.0	-	Brown fine paper; both sides PE- and one side silicone-coated, gloss/matt, easy release
R44207	20-100-20	140/86	156/6.1	-	White kraft paper; both sides PE- and one side silicone-coated, gloss/matt, enhanced strength, medium release

PCK

GRADE	CONSTRUCTION PE-PAPER-PE [g/m ²]	TOTAL WEIGHT [g/m ²] / [lb/ream]	CALIPER [μm/mil]	CHARACTERISTICS
Y77011	18-63-18	99/60	109/4.3	Brown fine paper; both sides PE- coated, gloss/matt
Y82020	13-63-13	89/55	98/3.9	White kraft paper; both sides PE- coated, gloss/matt
Y89010	20-80-20	120/74	120/4.7	White fine paper; both sides PE- coated, gloss/matt
Y92111	16-100-16	132/81	144/5.7	White kraft paper; both sides PE- coated, gloss/matt

Contact your local Felix Schoeller Release representative to discover more. Visit www.felix-schoeller.com

