

About me

My main talent is in giving print or packaging the luxurious feel of silk. In fact, I like to transform packaging designs by associating them with a sense of indulgence. People know me for my texture and looks but I am also a very practical girl too. My low viscosity suits me well for

use in flexographic printing or varnishing units. And, once applied, I offer good rub resistance and a high slip level. Use me on all kinds of papers and boards or plastics. I'm very easy to work with and am nonyellowing – so will keep my good looks long term.

"Pharma and cosmetics companies especially appreciate my silky smooth texture which complements their product USPs."

My experience

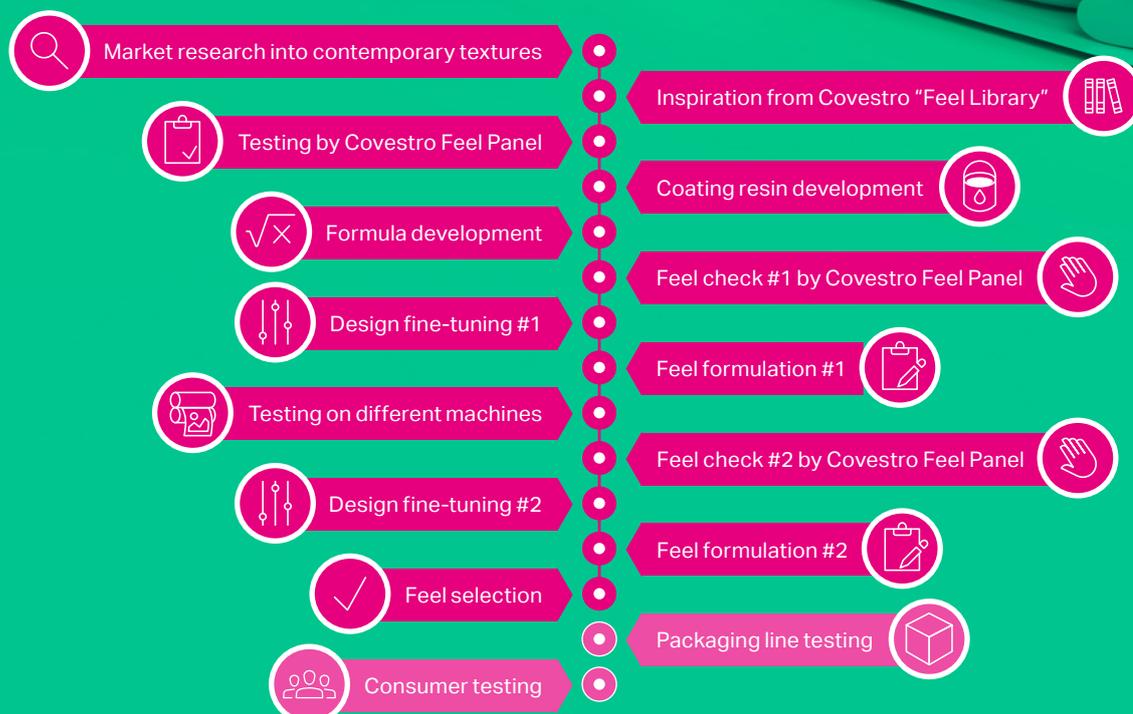
I have a lot of experience working with cosmetic packaging – in particular, beautifully finished skincare, perfume and make-up products.

I'm good at drawing attention to specific parts of packaging by highlighting logos or adding accents around them or by producing an elegant border effect.

My development

I am the product of a meticulous development process devised by the experts at Covestro.

To achieve my current level of performance, I have gone through all the following processes:



My technical skills

I am compatible with all the following application/handling processes:



Flexo



Gravure



Roller coating

My layer thickness is:



2.5 - 3 µm dry

Which substrates types do you find interesting?



PE



BOPP



PET



Aluminium



Paper & board

Which after effects would you like me to give?



Gluable



Stapleable



Printable



Folding



Hot stamping



Glossy accents on matt backgrounds

My specialties

I am particularly well-suited to the following materials and package/print types:

Packaging

- Laminating (food and non food)
- Varnish
- Luxury
- Cardboard
- Corrugated

Food & Drinks

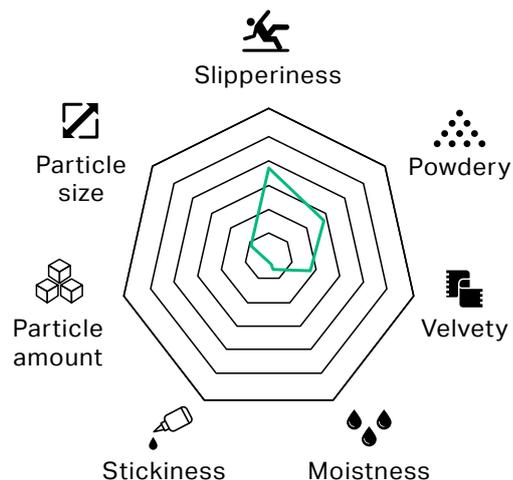
- Wine and spirits
- Ambient temperature foods

Print

- Book covers
- Brochures
- Labels
- Paper

Coat weight applied	2-3 gsm dry
What are the machine drying/curing conditions?	Hot air & UV
Anilox type or plate definition	>10 cm ³ /m ²
Spot or full print	Spot and full print
Solids	32%
Viscosity	700-1,800 mPa.s
Stability	I can show some separation on standing and should always be mixed before use

My feel profile



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¹Please see the "Guidance on Use of Covestro Products in a Medical Application" document.
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