Use UV-curable laminating adhesive

FPF® UV adhesive series

Convert laminating adhesive into UV-curable adhesive.
FPF® UV adhesive series

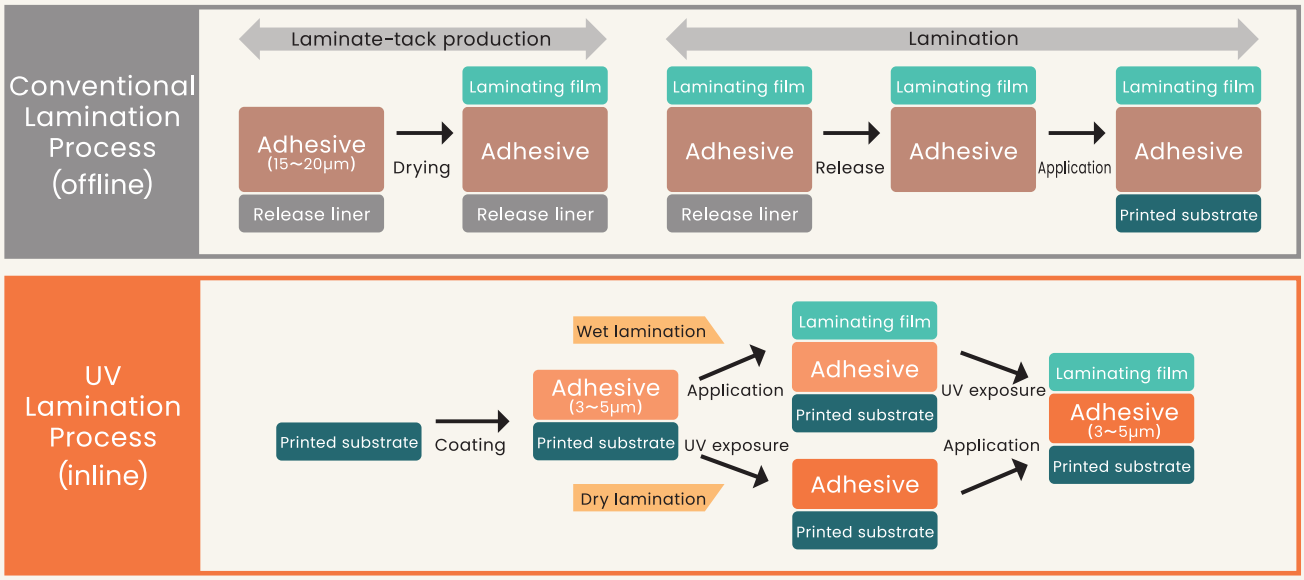
- **Formulated without using organic solvents for environmental and workplace safety**
- **Good adhesion on a wide range of substrate**
- **Improve productivity, Contributes to energy and material saving Reduce CO_2 emissions**



Applications

Flexible packaging, seals and labels

Structure



Performance data

Product	Wet lamination		Dry lamination
	SAT (general purpose)	PP (for polyolefins)	In development
Appearance	Pale yellow, translucent	Yellow, transparent	Pale yellow, opaque
Viscosity (mPa·s)	960	400	750
Adhesion to PET	13.5	10.8	8.0
Adhesion to OPP	4.0	6.5	5.0
Adhesion to LLDPE	13.5	14.0	8.0

PET substrate; adhesive thickness: approx. 5 μm; corona-treated laminating film
Adhesion (N/25 mm): 180° peel at 200 mm/min, 25°C, 30% RH

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