



## The product

# Collano® UV N1 Series UV-curable hot melt adhesives

With a newly developed formulation technology, Collano has significantly broadened the performance spectrum of UV-curable pressure sensitive hot melt adhesives. The combination of UV-curable additives and tackifier resins creates new properties as well as excellent adhesion and cohesion values that easily compete with conventional high-performance solvent-based systems. The new generation of UV-curable pressure sensitive adhesives is an environmentally friendly alternative in the domain of high-performance adhesives.

#### Cost-effective and convenient

- Use of compact hot melt coating systems for manufacturing self-adhesive products or high-performance adhesive tapes
- Environmentally friendly, solvent-free adhesive technology
- Curing of up to 120 gsm possible

#### Wild adhesion spectrum

- Good adhesion on polar and non-polar substrates
- Thermal resistance beyond 150 °C
- Good resistance to chemicals

#### Fields of application

- Labels in vehicle engineering and electronics applications
- High-performance adhesive tapes
- Self-adhesive coatings for noise and thermal insulating as well as vibration-reducing materials



#### Products

Collano UV N1 554  
Collano UV N1 585

#### Contact

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