

T- 3388H

Product Summary

T-3388H is a synthetic-rubber-based hot-melt pressure-sensitive adhesive specially for non-woven fabric and sponge lamination. It is non-toxic and pollution-free with low odor. It features good initial tack, high peel strength, excellent environmental adaptability, strong substrate wetting & penetration, and high bonding strength.

Recommended Applications

Special-purpose adhesive for lamination of non-woven fabric and sponge.

Basic Physical Properties

Property	Specification
Base Material	Synthetic Rubber
Appearance	Yellow transparent solid
Color (Gardner)	≤ G5
Brookfield Viscosity (as of ship date) BF DV-II Spindle 27#	4500 ± 800 cps @160 °C 3000 ± 500 cps @180 °C
Softening Point (Ring & Ball Method)	85 ± 5 °C

Application Recommendations

Suitable for standard hot-melt adhesive application systems including spray coating and slot-die coating.

Recommended operating temperature: 150-180 °C.

Actual parameters shall be fine-tuned according to equipment, coated substrates and working environment.

Packaging

Block form, melt-film wrapped, 20 kg per carton.

For detailed packaging requirements, please contact our sales representative for confirmation.

Storage & Shelf Life

Store the adhesive in a dry and cool environment at 5-35 °C, place on wooden pallets.

Avoid direct sunlight, high humidity and high-heat conditions during storage.

Shelf-life of intact packaged product: 24 months from production date.

Handling Precautions

Do not mix with other hot-melt adhesives to prevent operational and quality problems caused by mixing.

Wear appropriate personal protective equipment (PPE) to avoid burns during high-temperature operation.

Equip exhaust ventilation device to remove fumes and vapors generated under high heat.

Follow the "First-In, First-Out (FIFO)" principle to avoid using expired products.