

Paper Based Tape Backings

# NEENAH<sup>®</sup> Extend

EXTENDED RELEASE COATED TAPE BACKINGS

NEENAH® Extend Release Coated Tape Backings utilize a proprietary coating technology to deliver a consistent release and re-adhesion performance with both freshly made and aged adhesive coated tapes. The silicone- and fluorochemical-free formula provides no interference with automotive or industrial painting processes.

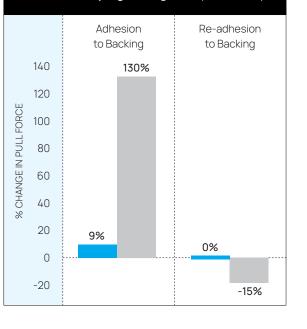
NEENAH® Extend Tape Backings are compatible with a wide range of adhesives, including solvent-based, water-borne and hot melt. The stability of the coating technology has demonstrated a much lower increase in force required to unwind the

tape after aging, compared to standard release coatings which exhibit a significant increase in unwind force over time. This contributes to a reduction in tear-outs and higher operational efficiency during slitting processes.

### Compatible Adhesives:

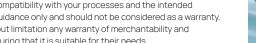
- Natural and synthetic rubber (water and solvent based)
- · Acrylic (water and solvent based)
- Hot melt

## % Change in Pull Force From 3 Day Shelf to 3 Day Aged (high temp/humidity)



Durability of this material depends on processing conditions, exposure to the elements, and other factors. The performance attributes stated herein are based on test results following certain standards and/or in-house test protocols. Before using Neenah® products, please check its compatibility with your processes and the intended application. The information supplied in this document is for guidance only and should not be considered as a warranty. All implied warranties are expressly disclaimed, including without limitation any warranty of merchantability and fitness for use. All users of the material are responsible for assuring that it is suitable for their needs, environment, and end use. All data are subject to change as Indafor. deemed appropriate. Indafor is not responsible for deviations in performance. Please contact Indafor for more details.





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# **KEY PERFORMANCE FEATURES**

### AGING

- Stable adhesive tape performance after aging
- · Ideal for use when shipping adhesive coated jumbo rolls to customers

#### PROCESSING

- Silicone-Free
- · Lower unwind force at both high and low speeds
- · Less tear-outs and higher operational efficiency when slitting jumbo rolls

### **ADHESION**

· Minimal effect on holding power of adhesive (re-adhesion to steel)

#### **SUSTAINABILITY**

- FSC<sup>®</sup> controlled fiber
- · Fluorochemical-free
- Biobased\*

#### \*pending certification

