

TAPECONCURRENT

Technical data sheet

8411 - Medium firm acrylic adhesive transfer tape

DESCRIPTION

8411 is a 40 microns clear acrylic transfer tape coated onto a 80 grams brown glassine release liner, reverse wound to be used in ATS gun dispenser, recommended for splicing, laminating and product assembly applications.

APPLICATIONS

- Flying splice of paper and cardboard;
- Lamination onto wide variety of materials to make them self-adhesive.

PRODUCT BENEFITS

- Acrylic adhesive combining good tack and peel adhesion with high cohesive strength;
- Adhesive contains glass fibres for easier converting;
- Good UV resistance and ageing properties;
- Adhesive reacts pH neutral when dissolved in water;
- To be applied with ATS gun dispenser for improved efficiency;
- Service temperature: -40°C to + 150°C (180°C short term)

TECHNICAL DETAILS

VALUE – TEST METHOD

Adhesive film thickness:	40μ - AFERA 4006
Release liner thickness:	67μ - AFERA 4006
Peel adhesion on stainless steel:	2.8 N/cm - TM31

RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, we recommend to use the product within 12 months from the date of manufacture. Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

The information supplied is accurate to our best knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Our technical advice is to be regarded as an expression of opinion only and although such a advice is given in good faith, it shall not, in any circumstances, be regarded as the basis of or as being a representation or statement of fact. This applies also where propriety or protective rights of third parties are involved. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss whatsoever and howsoever arising. Freedom from Patent Rights must not be assumed. This document does not form part of any contract with a customer.