K54000

Application Tapes

Technical Data Sheet

Product Description

K54888 Paper Application Tape: Half-transparent mounting paper with high stability and moisture resistance for the transfer of punched or computer-cut fonts and symbols.
K54999 Polyethylene Application Tape: Transparent, polyethylene-based mounting film for the transfer of die-cut and computer-cut letters and symbols.
The special composition of the polyacrylate adhesive enables easy transfer of die-cut and computer-cut letters and symbols. The application tape offers easy removal, without leaving any residue, for a period of up to six months from application. The high tensile strength of the film ensures precise positioning.
These application tapes are suitable for most types of gloss or matt finish films.

Features

- Precise positioning
- Easily removed without residue

Recommended Uses

- Transfer of die-cut and computer-cut letters and symbols

Face Film
110µm Paper; 147µm Polyethylene

Adhesive
40g/m² natural rubber, removable;
17g/m² modified polyacrylate, medium-strength

Release Liner
N/A (tape is wound onto itself)

Widths
1220mm

Durability
N/A

Shelf Life
2 years

Products Available

- Please refer to our website or swatches to see the full range.

Physical Characteristics		
Properties	Test Method	Typical Value
Thickness	ISO 4591:1992	110 or 147µm
Tensile Strength	ISO 527-3:2018	Paper: >0.34N/mm²; PE: >20N/mm²
Elongation	ISO 527-3:2018	Paper: >13.5%; PE: >450%
20 minute 180° Peel	FTM1/Stainless Steel	>80N/m

Product Usage Guide

- Application should be onto a clean, dry surface at a minimum temperature of +10°C.
- Shelf life is 2 years when stored out of direct sunlight, at a temperature of 20°C and a relative humidity of 50%.

Product Warranty

Kay Premium Marking Films products are produced under stringent manufacturing conditions. The information and typical values shown are based upon research believed to be reliable and are provided without guarantee and do not constitute a warranty. The values are not for use in specifications. Ink and paint systems can affect the performance of film and also the adhesive properties, as can application techniques. Users are advised to ensure that performance and reliability are not compromised by determining the suitability of each product prior to its intended use.
Kay Premium Marking Films products are produced under careful quality control and are warranted to be fit for the purpose and free from defect in material and workmanship. Any material shown to be defective to our satisfaction at the point of sale shall be replaced free of charge. Kay Premium Marking Films Limited's liability to the purchaser shall in no circumstances exceed the cost of the amount of the defective material supplied.
There is no guarantee made for ease or speed of graphic removal, removal from improperly cured paint, removal from oxidized or chalked substrates, or from horizontally exposed outdoor applications. Due to the large variety of available substrate finishes, it is advisable to fully evaluate small areas particularly after printing prior to complete applications.
The data included on this datasheet shows typical properties and should not be taken as a guarantee for performance.

D7.3.6
Issue 2 16/10/2026

Kay Premium Marking Films Limited
Oakwood Close - Penyfan Industrial Estate - Crumlin - Newport – NP11 3HY – UK
Tel: +44 (0)1495 242300
sales@kpmf.com
www.kpmf.com