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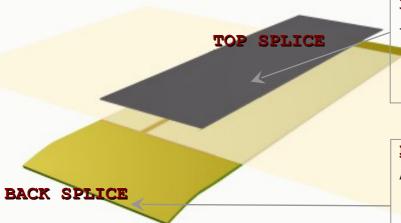
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SPLICING TAPES FOR RELEASE PAPERS

A unique range of single sided self-adhesive tapes for splicing surface treated release/casting papers as used in the manufacture of **SYNTHETIC LEATHER**. The system consists of:



TOP SPLICE

The tapes available for the top splice have a special release coat on the tape surface which ensures easy separation of the synthetic leather from the splice

BACK SPLICE

A choice of 3 paper based tapes with very specific properties and easy to apply. Recommended for both PU and PVC release papers.

TOP SPLICE TAPES

For PU and PVC Casting Papers use:

88-06 HT Polyester Silicone Splicing Tape - Black.
Regarded as the best top splice tape available. (see data sheet online)

For PVC Casting Papers only

use:

88-01 HT Polyester Acrylic Splicing

Tape - Clear (see data sheet online)

BACK SPLICE TAPES

80-50 Adhesive Paper Tape - Green

0.10 mm thick. This tape is flexible and conformable with a high level of adhesion, shear and temperature resistance- 200 deg C short term. Ideal for PU Production. (see data sheet online)

$80\text{-}60 \hspace{0.1cm} \textbf{High Performance Kraft Paper Tape - Brown} \hspace{0.1cm} _{\text{Ref}} \underline{\text{Code - 7102}}$

0.16mm thick. This tape offers the highest level of adhesion, shear properties and temperature resistance (240 deg C for 3 minutes. Especially recommended for PVC casting, heavily embossed papers and the newer type of smooth casting papers with surface coatings on the back (see data sheet online)

80-55 Economy Kraft Paper Tape - Brown

0.17 mm thick. It has the advantage of much lower cost with excellent 'quick-stick' properties. (see data sheet online).

General Properties and Application

- 1). The tape surface of 88-06 and 88-01 has been *specially treated* to ensure **separation of the synthetic leather from the splice** in the same way as it separates from the release paper. **This ensures continuous production of synthetic leather**.
- 2). All tapes are easy to apply. Application with our *free* Plastic Applicator is recommended for a secure bond, including heavily embossed papers. Under cold conditions a warm iron can be moved over the splice to enhance adhesion. For the Back Splice abrasion of the release paper prior to applying the Back Splice will improve adhesion further.
- 3). The Splicing Tapes will withstand the temperature conditions encountered in the production of synthetic leather and will last through six or seven production cycles.
- 4). The Splicing Tapes can be stored up to 12 months prior to use, but they must be stored in dry conditions at around 25
- deg C inside the original packaging. Protection from water/humidity, extreme temperatures and direct sunlight is necessary.
- 5). Our Customer Care Service is outstanding. Dispatch can be arranged worldwide by airfreight immediately after receipt of order.

Dimensions and Case Quantities: 88-06: 50mmx66m (36 rolls per case) 75mmx66m (24 rolls per case) 88-01: 72mmx66m (16 rolls per case) 80-50: 75mmx33m (12 rolls per case) 80-55: 75mmx66m (18 rolls per case) 80-60: 75mmx33m (12 rolls per case)