

Product Data

Avery® 80 mic. Vinyl Destructible Film/A1000/SCK

Product Identification Number: SJ 8025 TR-UDV

Facestock:

Avery® Vinyl :	A ultra destructible vinyl film, especially designed and formulated to obtain tamper evidence labels.	
Basis Weight:	N.A	
Caliper:	0.080 mm \pm 12%	(ISO 534)

Adhesive:

Avery® A1000: A permanent acrylic based adhesive.

Minimum Application Temperature : +10° C
(The minimum temperature at which the label can be applied and will adhere)

Service Temperature Range : - 50° C to + 110° C
(The temperature range to which the label can be exposed after the adhesion bond to the substrate has been formed)

Liner:

Fasson® :	Super Calendared Kraft paper with excellent strength characteristics.	
Basis Weight :	80 gsm \pm 10%	(ISO 536)
Caliper:	0.65 mm \pm 10%	(ISO 534)

Total Construction Caliper : 0.165 mm \pm 10%

Features :

- Good destructibility.
- Thermal Transfer printability.
- Outdoor durability.
- Smooth matt surface for superior appearance.

Application and Use : Typical applications include labels for Identification markings, instruction panels for manufacturing equipment. Temper evident seals on Software, DVD's and CD's, Electronics and mobile phone boxes. Seals on HPC ,Pharmaceutical ,Food and Beverages consumer packs. Security Seals on Cargo, Utility meters, Inverter batteries etc.

Conversion: **Fasson® UDV** product is printable by Flexo, Letter press and Screen printing process. Product can be die-cut with high quality steel rule dies. It is suggested to conduct liner ink mark testing before die punching the roll to avoid deep die punching. Since product is destructible in nature, matrix lifting is to be done manually. Product is TT printable by wax –resin ribbon B110A and Fuji 601 wax ribbon.

Shelf Life : One year when stored at 22° C / 50% RH.

As with all self-adhesive materials, this product should be tested thoroughly under end-use conditions to make sure it meets the requirements of the specific application.