

Kimdura Perm Adhesive
Spec# 06611

Facestock: 3.4mil Kimdura

Description: This film is a matte white, multi-layer polypropylene film, top-coated to provide premium dot matrix and thermal transfer print images. Outdoor exposure is limited to one year. Typical applications include shelf marking and container labeling.

Basis Weight:	50 #/3300 ft2
Caliper:	3.4 mils
Tensile MD/CD:	20 / 53 #/inch
Elongation @ Break MD/TD:	N/A / N/A%
Gloss:	N/A / N/A%
Opacity:	93%

Adhesive: All-temperature, permanent pressure sensitive adhesive featuring excellent adhesion to a variety of surfaces over a broad temperature range. Suitable for drum label applications. Exhibits excellent adhesion on painted metal, polyolefin and fiber drums. Complies with FDA 21 CFR 175.105.

Coat Weight:	13 #/3300 ft2
Coat Weight:	19 grams/m2
Adhesion to Stainless Steel:	18 OZ.(90° Peel [oz./inch width] 10 min. dwell)
Service Temperature:	-65 to 200 °F
Minimum Application Temperature:	-10 °F
Shear (1000g):	82 minutes

Liner: 40# sck

A bleached, super calendered kraft liner featuring excellent die cutting and stripping characteristics.

Basis Weight:	42#/3000 ft2
Caliper:	2.4 mils
Tensile MD/CD:	40 / 15 #/inch
Tear MD/CD:	35 / 42 grams
Opacity:	63%

Shelf Life: 1 year

The product listed above meets the requirements specified by the **European Union Directive 2002/95/EC(RoHS)** to eliminate the use of **lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls and polybrominated diphenyl ethers**. These chemicals (collectively referred to as the “Restricted Substances”) are not intentionally used in the manufacture of DLS products and there should be no incidental contamination during their manufacture.