

A SURTECO DIVISION

CANPLAST EDGEBANDING HOTMELT 2041

BASIS: Ethylene - Vinyl Acetate (EVA)

TECHNICAL DATA: Viscosity (mPas/cPs): approx. 110,000 at 180℃ (356年) Brookfield-Thermos el

approx. 85,000 at 190℃ (374뚜)

approx. 60,000 at 200℃ (392年)

Density (g/ml): approx. 1.40 (11.6 lbs./gal.)

Softening Point: approx. 100℃ (212年) Ring & Ball

CHARACTERISTICS: Medium viscosity hot melt; good adhesion properties, especially to primed HPL. Good color

and heat stability in the melt.

APPLICATIONS: Hot melt for automatic edgebanding suitable for primed HPL, solid wood, veneer, PVC, and

resinated paper edgebands. Also used for softforming applications.

DIRECTIONS FOR

USE:

FOR Application Temp:

180-200℃ (356-392℉)

TESTING

CONDITIONS:

The structure of the edge material and working conditions may influence the bond.

PRIMER MUST CONSIST OF CANPLAST 1622 DILUTED WITH WATER 50:50. DUE TO THE DIFFERENCES IN HPL WE STRONGLY RECOMMEND TO CARRY OUT

STABILITY TESTS PRIOR TO PRODUCTION.

Tested according to Canplast test methods. Customer trials are recommended.

CLEANING: Preliminary cleaning while hot by scraping with a spatula.

STORAGE: At least 3 years from the date of manufacture in dry and cool (15-25°C/58-76°F) conditions

according to our experience.

PACKAGING: In plastic bags of 50 lbs. net.

MARKING: None. We recommend drawing off any vapors which may form. Consult Material Safety

Data Sheet.

DATE REVISED: 10/09 (N)