

DATA SHEET - BANNERBASE 280

DESCRIPTION

23 micron white polyester/Metallised layer/Cured adhesive/250 micron polyester

Face layer	23 micron white polyester
Layer one	Metallised aluminium
Layer two	Cured adhesive
Layer three	250 micron polyester

TYPICAL PROPERTIES OF 23 MICRON WHITE POLYESTER

PROPERTY	UNIT	VALUE	TEST METHOD
Thickness	micron	23	
Density	G/ cub m	1.5	ASTM1505
Tensile Strength	Psi	MD 25,000 TD 31,000	ASTM D 882
Elongation at break	%	MD 125 TD 90	ASTM D 882
Light transmission	%	35	ASTM D 1003
Gloss treated	%	50	ASTM D 523
Whiteness	%	110	ASTM E 313

Light transmission Less than 0.2 %

Overall thickness Nominal 280 microns

Typical properties of cured adhesive

Tear bond to 23 micron white polyester

Width As requested -0 + 2mm

Roll length Nominal 950M

Splices

No more than two per roll and made to withstand typical oven/drier temperatures.
No more than 30% of rolls to have splices.

Cores 152mm i.d.

Environmental impact

CPFilms will, conduct our activities in an environmentally responsible manner and in compliance with legislation.

Aim for continual improvement of our environmental performance.

Train our employees to be environmentally aware.

Strive to be respected environmental stewards to our neighbours and community.

Shelf life

12 Months when kept in a cool dry environment avoiding extremes of temperature and humidity

The customer should confirm the suitability of the product.

September 2004