

"If you can imagine it, Nadco will make it stick."

SPEC VYN0223

50 FLEXILAM GLOSS CLEAR

Uses

For use as a protective overlaminating film.

Face Material

Туре	Cast Vinyl	
Colour and Finish	Clear Gloss	
Thickness	2.0 mil ±10%	ISO 534-80
Dimensional stability	0.01 in max	FTM14
Tensile Strength along	>2.2 lbs/in	ASTM D882
Elongation at break along	>100 %	ASTM D882
Durability* - unprocessed	5 years	outdoor vertical exposure

^{*}The Durability data are given for unprocessed films only and based on zone 1 (Northern Europe, Italy-North of Rome, Russia) exposure conditions.

Adhesive

Reference	AP 970	
Туре	Permanent	
Min. Appl. Temperature	+50°F	
Service Temperature	-50°F / +225°F	
Initial Adhesion	2.0 lbs/in	FTM1 on glass
Final Adhesion	3.2 lbs/in	FTM1 on glass

Liner

Туре	Glassine	
Colour	White	
Weight	50# ± 10%	PP-032 - ISO 536
Thickness	2.9 mil ± 10%	ISO 534

Printing Methods

This film is printable on standard digital printers. Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf Life

24 months, applicable only to the material delivered which has not undergone further processing, under the under storage conditions as defined by FINAT section 2.5:

- Ideal storage conditions are at a temperature of 20 -25 °C and 40 50 % HR.
- Store in a cool and dry place.
- Do not store close to a heat source or in direct sunlight.
- Keep the material in the original packaging until required for use.

Pay particular attention to the recommended shelf-life and ensure correct stock rotation.