



# AKMO™THERM 7432

Heat seal primer for thermal lamination film

## Description

AKMO™ THERM 7432 is ready to use, two part water based heat seal coating ,specially developed for off line coating on EVA coated BOPP thermal lamination film.Substrate coated with AKMO™THERM 7432 offers good adhesion and sealing properties to various sheets printed with dry and liquid toner inks

## Application Guideline

- Recommended coat weight : 0,5 to 1 gsm
- Recommended cross linker : AKMO™LINK 11000
- Recommended cross linker dosage : 2 % to 3 %
- Coating method : rod coating or gravuer coating
- Drying temp : 60 to 70 degree c
- Curing time : 24 hours

## Physical Properties

- % Solids : 18 % to 20 %
- PH : 5-6
- Viscosity : 15-20 sec by B4 Cup
- Density : 0,98
- Color : Translucent

## Shelf life & storage

- Shelf Life : 6 month from the date of manufacturing
- Recommended storage conditions: Less than 40 degree c and direct exposure to sunlight must be avoided

## Disclaimer

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