



Date: 14.05.2026

Grain d.o.o.  
Letalska cesta 32j, SI-1000 Ljubljana

VAT ID: SI94632006

Phone: +386 59 251 017

E-mail: [info@grain.si](mailto:info@grain.si)

WWW: [www.print-materials.staging.digitalist.si](http://www.print-materials.staging.digitalist.si)



## Digital thermal film ANTI SCRACH for lamination

Category: [Lamination Film](#)

Availability: **estimated time of delivery 18.05.2026**

code: 269

**Price: 0,00€**

(image is symbolic)

## Technical specifications

Core: 3 inch  
Material: BOPP film  
Surface: Anti Scratch  
Type: Digital dry film  
Quantity: 1 roll  
Width: 320 mm  
Length: 2000 m

## Short description

Digital thermal film has been specially engineered to provide superior adhesion performance on digitally printed outputs.

Digital anti-scratch lamination film is an acryl coated, biaxially oriented polypropylene foil; the backside is coated with EVA Hotmelt. The EVA needs some time for optimal curing. The time for curing depends on the used base material and should be tested before further processing. The thickness of the film is 30  $\mu\text{m}$  (+/- 5 %); the foil can be used for materials of various kinds. The optimum processing temperature of the laminating roll is between 95°C and 115°C.

- matt surface
- scratch-proof
- good tear resistance
- scentless
- suitable for hot stamping (test required)
- suitable for spot coatings (test required)
- bondable (tests made on a folder gluing machine with different water-based glues brought a good result)