



Date: 01.07.2026

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

VAT ID: SI94632006
Phone: +386 59 251 017
E-mail: info@grain.si

WWW: www.www.print-materials.staging.digitalist.si



(image is symbolic)

[Digital thermal film ANTI SCRACH for lamination](#)

Category: [Lamination Film](#)

Availability: **estimated time of delivery 02.07.2026**
code: 269

Price: 0,00€

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 μm (+/- 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)