



# Pentadecor® Duraline™ 2D scratch-resistant films

Pentadecor® Duraline™ films provide the scratch resistant, high-gloss surface that gives your customers the trendy look they demand for all types of furniture, case goods, home décor products, and kitchen surfaces. At kp, we exist to help you succeed. With our innovative Pentadecor® Duraline™ films, you get outstanding quality and best-in-class scratch resistance with optimal processability.

## Polymers:

Polyester (PET)

## Applications:

2D flat lamination

## General Properties:

High scratch resistance  
High-gloss surface  
Solid colors

## Performance Features:

- Extreme scratch resistance (> 2 N)
- Excellent high-gloss surface (>85)
- Smooth surface for enhanced aesthetics
- Works with existing materials and adhesives within normal temperature ranges
- Superior and consistent processability on existing flat-lamination equipment
- White and black colors available from stock
- Custom colors available
- Only supplier to offer this film worldwide

## Quality Manufacturing:

Quality certified – consistent formulation & traceability  
Superior gauge control  
ISO 9001:2000, 9001:2008, or 14001:2004 registered  
Strictest cGMP standards

## Solutions for a changing world

As the global leader in decorative surface films, kp offers a drop-in polyester-based solution designed to help you meet your social, economic, and environmental sustainability goals, while maintaining product integrity and production economies. Pentadecor® Duraline™ polyester films inherently provide high-performance properties that can support your sustainability efforts.

- Eliminates capital expense by utilizing existing machinery assets
- Reduces product weight through increased yield

## A world leader in film

At kp, we believe in meeting the needs of our decorative surfaces clients comprehensively, with the highest-quality films, the broadest range of formulations, and service and support from beginning to end. We offer the strength and stability of a global company, delivering results to you wherever you are.

*Innovation. Solutions. Performance.  
Support. Results.*

kp films deliver.

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