



klöckner pentaplast

# Specialty Films Innovation

**1995**

Pentalabel®  
PETG (TDO)  
first generation

**2000**

Pentalabel®  
PETG (TDO)  
second generation

**2001**

Pentalabel®  
steam  
shrinkable PVC  
(TDO)  
  
Pentacard®  
for loyalty cards  
  
Pentacard®  
ABS

**2002**

Pentacard®  
overlay  
(<80 microns)

**2003**

Pentacard®  
high VICAT core  
  
Pentacard® Isolfix®  
  
Pentatape® colors  
  
Pentaprint®  
Dynox corona  
treated  
  
Pentaprint®  
digital

**2010**

Pentacard®  
electrostatic  
discharged  
  
Pentacard®  
kpduo®  
  
Pentalan®  
cooling tower  
for welding  
  
Pentacard®  
super smooth  
surface  
  
Pentacard®  
CaCO3 filled  
core

Pentadecor®  
2-D flat  
lamination  
for flooring

Pentadecor®  
3-D direct line  
  
Pentadecor®  
antimicrobial  
surface

Pentalabel®  
tamper-  
evident band  
(TDO)

**2012**

**Pentalan®  
flame retardant  
system**

Pentacard®  
PETG core

Pentacard®  
high impact

Pentacard®  
glitter overlay  
coating

Pentalabel®  
G25 (TDO)

Pentalabel®  
PETG roll  
sleeve

Pentadecor®  
2-D matte

Pentacard®  
kpLonglife®  
overlay

2005

**2004**

Pentacard®  
special effects  
(edge glow,  
antimicrobial)  
  
Pentacard®  
SB6 overlay  
coating

**2005**

Pentacard®  
PET core

**2006**

Pentacard®  
PVC overlay  
(45 micron)  
  
Pentalabel® PETG  
(TDO)  
third generation

**2008**

Pentacard®  
PETG overlay  
  
Pentacard®  
PETG high  
VICAT core  
  
Pentadecor®  
2-D high gloss

**2009**

Pentacard®  
PVC overlay  
(40 microns)  
  
Pentacard®  
PETG overlay  
(40 microns)

2010

**2011**

Pentaprint®  
super smooth  
surface  
  
Pentacard®  
SecondLife®  
PVC

Pentacard®  
water based  
coatings

Pentacard®  
kpFoil® overlay

**Pentacard®  
dual interface**

**2013**

Pentalabel®  
PETG battery  
label

Pentacard®  
EMV & RFID

2015



film



solutions