

# Selection guide Printec



## **Trelleborg Printing Solutions**

Through its long-term vision, Trelleborg offers printing blankets to satisfy all your needs. Trelleborg applies its unparalleled experience in engineering materials and components to fulfil all your requirements in a sector which is constantly evolving from a technological standpoint.

A recent addition to the Trelleborg range of

blankets, **Printec printing blankets** offer unique printing solutions for specialists in the graphics industry. The results are blankets suitable for all applications from coldset to packaging, metal decorating and plastic pot printing.

**Printec printing blankets**, thanks to continuous research and close contact with the end users, provide solutions to accellerate your business.

#### Coldset

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)
640	HYBRID	BLUE	1,96 - 1,98	1,6

#### **Heatset**

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)	
63	CONVENTIONAL	PURPLE	1,69 - 1,72	1,0	
64	CONVENTIONAL	PURPLE	1,93 - 1,97 - 1,98	1,0	



## **Sheetfed (commercial and packaging)**

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)
134	HYBRID	BLUE	1,97 - 1,98 - 2,00	1,0
284	HYBRID	BLUE	1,97 - 1,99	1,0
574	HYBRID	BLUE	1,97 - 1,98	1,0
864	CONVENTIONAL	BLUE	1,96 - 1,98	1,0
865	CONVENTIONAL	DARK GREEN	1,95	1,2
334	UV	ORANGE	1,96 - 1,98	1,0

# Packaging (cardboard)

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)
284	CONVENTIONAL	BLUE	1,97 - 1,99	1,0
865	CONVENTIONAL	DARK GREEN	1,95	1,2
334	UV	ORANGE	1,96 - 1,98	1,0

# **Metal decorating**

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)
815	HYBRID	BLUE	1,95	1,2
814	CONVENTIONAL	RED	1,98	1,0
205	UV	BLUE	1,97	1,0
835	UV	LIGHT GREEN	1,95	0,8

# 2-piece can

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)	UNIQUE FEATURE
263	HYBRID	PURPLE	1,95 - 1,96 - 1,98	1,0	-
8263	CONVENTIONAL	PURPLE	1,97	1,0	Cream color of the layer under the top

### Plastic Pot

. 10010						
PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)		
414	HYBRID	GRAY	1,96	CAST		
624	HYBRID	BLACK	1,95 - 1,97	CAST		
717	HYBRID	PURPLE	1,70	0,7		
718	HYBRID	PURPLE	1,96	0,7		

### Coating

Joanne							
PRODUCT	TYPE OF VARNISH	PRINTING SURFACE COLOUR	SURFACE	THICKNESS (mm)	CARRIER	CARRIER THICKNESS (mm)	CUTTING DEPTH (mm)
115 - 135	AQUEOUS / UV	BLUE	RUBBER	1,15 - 1,35	POLYESTER	0,35	0,8 - 1,0
2115 - 2135 - 2195	AQUEOUS / UV	BLUE	POLYMER	1,15 - 1,35 - 1,95	POLYESTER	0,35	0,8 - 1,0 - 0,8
3115 - 3135	AQUEOUS / UV	BLUE	RUBBER	1,15 - 1,35	POLYESTER	0,35	0,8 - 1,0
194	AQUEOUS / UV	BLUE	RUBBER	1,96	POLYESTER	0,35	0,8
184	AQUEOUS / UV	BLUE	RUBBER	1,96	POLYESTER	0,35	0,8
484	AQUEOUS / UV	BLUE	RUBBER	1,96	FABRIC	-	0,8
894	AQUEOUS / UV	CREAM	RUBBER	1,96	FABRIC	-	0,8
844	UV	ORANGE	RUBBER	1,96	FABRIC	-	0,8
174	UV	ORANGE	RUBBER	1,96	POLYESTER	0,35	0,8

## **Business Forms and Labels**

PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ROUGHNESS Ra (micron)
211	HYBRID	BLUE	0,95	1,0
213	HYBRID	BLUE	1,05	1,0
336	UV	ORANGE	1336 - 1,90 2336 - 1,93 3336 - 1,95	1,0

# Security

Tell	PRODUCT	INK COMPATIBILITY	PRINTING SURFACE COLOUR	THICKNESS (mm)	ADDITIONAL INFO
	INTAGLIO	NA	BLACK	0,50	SURFACE ABLE TO ALLOW A PROPER FOIL RELEASE



Trelleborg Printing Solutions is an operating unit within Trelleborg Coated Systems, part of the Trelleborg Group. It has over 50 years experience in the printing industry. This knowledge is combined with innovative technology, patented processes, vertical integration and total quality management. Offering first class solutions for the printing industry worldwide, Vulcan\*, Rollin\*, Printec\* and Axcyl are brand leaders, providing offset printing blankets for the newspapers, magazines and catalogues, business forms, metal decorating and packaging markets plus a wide range of printing blankets for special printing machines.

#### WWW.TRELLEBORG.COM/PRINTING

printing@trelleborg.com tweet@printinginsight printinginsightsblog.trelleborg.com

