



# **PRINTING & STRIPPING BLANKETS**

DDF has a very modern production environment for the manufacturing of rubber, stripping and self-adhesive blankets. DDF is one of the leading companies in this field with years of experience and a high level of expertise. DDF can develop blankets with manufacturers to meet their specifications.

> Printing Blankets | Stripping Blankets | Stripping Plates Self-adhesive | Bars | Specialties

www.deutschedruckfarben.com

Deutsche Druckfarben PRINT-TECHNOLOGY

Printing blankets			Sheetfed									
Product		Colour	High quality printing	Large offset presses	Cartons	Metal printing	Plastic printing	UV	Hybrid	Coldset	Heatset	Key features
Sava												Sava
	<b>Advantage Plus</b> Thickness 1.70 and 1.95 mm	Blau	•••	•••	•••			•	•			<ul> <li>Unique patented nylon cord carcase technology</li> <li>Ability to print short run UV, metallic and speciality printing inks</li> <li>Absolute minimal sinking and stretch characteristics</li> </ul>
	<b>Advantage UV Black</b> Thickness 1.95 mm	Black	•••	•••	•••			•••				
-manna	<b>Advantage Dual</b> Thickness 1.70 and 1.95 mm	Indigo	•••	•••	•••			•	•••			
DDF												
	<b>DDF Azure</b> Thickness 1.95 mm	Blue	•••	•••	••				••			- Exceptional stable on press - Excellent quick release - Low gauge lost - Sharp dot reproduction and smooth solids
	<b>DDF Adventure</b> Thickness 1.95 mm	Green	•••	•••	••	••						<ul> <li>New fabric construction for low stretch</li> <li>Long durability and long life</li> <li>3 ply</li> </ul>
												- Outstanding edge marking resistance
$\approx$	<b>DDF Quartz</b> Thickness 1.95 mm	Blue- Green	•••	••	•••	••		•	••			
			•••	••	•••	••	•	•	••	•		<ul> <li>Outstanding edge marking resistance</li> <li>Very good smash resistance</li> <li>Excellent quick release</li> <li>No problems with format changes</li> </ul>
	Thickness 1.95 mm DDF SF-Diamond	Green					•	•		•		<ul> <li>Outstanding edge marking resistance</li> <li>Very good smash resistance</li> <li>Excellent quick release</li> <li>No problems with format changes</li> <li>Hybrid</li> <li>General Sheetfed</li> <li>Good price/quality ratio</li> </ul>
	Thickness 1.95 mm DDF SF-Diamond Thickness 1.70 and 1.97 mm DDF SF-Platinum	Green Blue	••	••	••	••	•		•	•		<ul> <li>Outstanding edge marking resistance</li> <li>Very good smash resistance</li> <li>Excellent quick release</li> <li>No problems with format changes</li> <li>Hybrid</li> <li>General Sheetfed</li> <li>Good price/quality ratio</li> <li>Good solid printing</li> <li>4 ply</li> <li>Good quick release</li> </ul>
	Thickness 1.95 mm DDF SF-Diamond Thickness 1.70 and 1.97 mm DDF SF-Platinum Thickness 1.95 mm DDF UV New Low-E	Green Blue Blue	•••	•••	••	••	•	•	•	•		<ul> <li>Outstanding edge marking resistance</li> <li>Very good smash resistance</li> <li>Excellent quick release</li> <li>No problems with format changes</li> <li>Hybrid</li> <li>General Sheetfed</li> <li>Good price/quality ratio</li> <li>Good solid printing</li> <li>4 ply</li> <li>Good quick release</li> <li>Hybrid</li> </ul>
	Thickness 1.95 mm  DDF SF-Diamond Thickness 1.70 and 1.97 mm  DDF SF-Platinum Thickness 1.95 mm  DDF UV New Low-E Dicke 1.96 mm  DDF UV	Green Blue Blue Indigo	••••	•••	•••	••	•	•	•	•	••••	<ul> <li>Outstanding edge marking resistance</li> <li>Very good smash resistance</li> <li>Excellent quick release</li> <li>No problems with format changes</li> <li>Hybrid</li> <li>General Sheetfed</li> <li>Good price/quality ratio</li> <li>Good solid printing</li> <li>4 ply</li> <li>Good quick release</li> <li>Hybrid</li> </ul> - 3 ply - EPDM surface rubber <ul> <li>Good resistance against UV inks</li> <li>Resistance for most UV washes</li> </ul>

DDF has over 40,000 graphics consumables in its product range. But what if you cannot find the product you are looking for? Just send a mail to office@deutschedruckfarben.de or call +49 221 28 09 41 04. We can help you find the right product and/or custom solution.

Stripping blankets		Sheetfed				
Product		Colour	Spot coating WB	Spot coating UV	Repeat coating jobs	Key features
	<b>DDF StripperOne</b> Thickness 1.96 mm	Blue	•••	•	•	- Sharp edges and good coating transfer - Relief depth o.80mm - Easy to peel - Cutting by hand or cad table possible
	<b>DDF StripperBlue</b> Thickness 1.95 mm	Blue/ Green	•••	•••	•	- Very good coating transfer - Cutting by hand or cad table possible - Relief depth o.80mm - Easy to peel
	<b>DDF VP195 Premium</b> Thickness 1.95 mm	Pink	•••	•••	•••	- The best stripping blanket, environmentally friendly - Relief depth 1.30mm - No ink build up - Compressible layer
	<b>DDF Polymer Superior</b> Thickness 1.15 and 1.35 mm	Blue	•••	•••	•••	
	<b>DDF Polymer</b> Thickness 1.15 and 1.35 mm	Pink	•••	••	•••	- Unique product made for DDF - Polymer with a compressible layer - No ink build up - Environmentally friendly
	<b>DDF Polymer Xtra</b> Thickness 1.15 and 1.35 mm	Redish	•••	•••	•••	- For special coatings like deep matt and soft touch - Polymer - No ink build up - Environmentally friendly
	<b>DDF Premium Coat</b> Thickness 1.15, 1.35 and 1.95 mm	Green	•••	••	•••	- Coating plate with a compressible layer - Suitable for UV and waterbased coating - Improved coating transfer, lowest ink build-up and extended wash intervals
	DDF VSB Thickness 0.95 and 1.15 mm (Self adhesive coating blanket)	Pink	•••	•••	•••	- Self adhesive product made for DDF - Polymer suitable for UV - No ink build up - Environmentally friendly
	<b>DDF Extreme UV</b> Thickness 1.15 and 1.35 mm	Black	••	•••	•••	- Extreme suitable for UV coating - EPDM rubber - Hard to peel
DDF Plotter						- DDF Plotter 09 (cutting area 900 x 600 mm) - DDF Plotter 12 (cutting area 1200 x 850 mm) - DDF Plotter 15 (cutting area 1500 x 1200 mm)
••• = Very go	$\bullet \bullet = \text{Good} \bullet =$	Suitable	9			18.01

Specialties					Sh	eetfe	ed				
Product		Colour	High quality printing	Large offset presses	Cartons	Metal printing	2-pc Can application	Plastic printing	٨٨	Hybrid	Key features
1 2 3	<b>DDF Cup Star</b> Thickness 1.95, 2.5, 3.2 and 3.90 mm (Not adhesive)	White						•••			- Suitable for UV and conventional <b>dry-offset</b> inks - Processing temperature between -20 and 150°C - For Polytype, Van Dam, Omso, Kase and Desco
	<b>DDF MD-Superior</b> Thickness 1.95 mm	Blue	••	••	••	•••			•	••	- 4 ply - Extreme robust surface - Hybrid
	<b>DDF 2-pc Can HQ</b> Thickness 1.96 mm	Blue					•••			••	- Good dot sharpness and smooth solids - 3 ply - Gauge variation of ±0.01 mm in 1 pack - Suitable for waterless printing
••• = Very go	••• = Very good •• = Good • = Suitable 18.0										

### **Knowledge and experience**

The DDF professionals know exactly how to make printing and selfadhesive blankets and stripping plates of consistent quality. Several DDF products are Isega certified. Within the DDF product range, there are applications for sheetfed printing, web printing, coldset, heatset, metaldeco, 2-pc Can and plastic printing.

DDF also supplies a special DDF plotter for plotting stripping plates.

DDF printing and self-adhesive blankets and stripping plates are used in the following segments:

- Commercial printing (sheetfed and web)
- Packaging printing
- H-UV / LED-UV
- Label printing
- Security printing
- Envelop printing
- Self adhesive blankets
- Under blankets
- Press-ready blankets





**Registered trademarks** 





DDF • washcloth

DDF• blankets

## **DDF**• consumables

**Nova** offsetplates

Deutsche Druckfarben





Fogra member

#### **Deutsche Druckfarben**

Deutsche Druckfarben is a leading specialist in printing inks and varnishes. These quality products are used in both commercial and packaging printing. In addition, Deutsche Druckfarben supplies a wide range of products such as (pre)press chemistry, water based and UV lacquers, printing blankets and washcloth (dry and impregnated). These products are manufactured since 1977 by a group of companies - which Deutsche Druckfarben belongs to – in different modern European factories.

### **High quality products**

Deutsche Druckfarben has its own research and development department with a professional in-house laboratory. In this laboratory we carry out all the tests we need for quality control, optimization and development of our printing inks, water based and UV varnishes and printing chemicals. Deutsche Druckfarben is constantly working on optimization and further development of its products. A combination of many years of experience, constant market analysis and customer feedback combined with high-quality products, is what distinguishes Deutsche Druckfarben from the competition.

### **Corporate Social Responsibility**

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The inks and varnishes made by Deutsche Druckfarben meet the most stringent environmental standards. The Deutsche Druckfarben Bio inks are free of mineral oil and cobalt.Corporate Social Responsibility (CSR) is of high importance for Deutsche Druckfarben. This applies not only to our commercial activities (Profit). We also look at the impact of our products on the environment (Earth) and pay attention to human aspects in- and outside our company (People).



#### Deutsche Druckfarben B.V.

#### Production / Warehouse / Shipping

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#### www.deutschedruckfarben.com