

强邦SF-DG数码型感光树脂柔性版

强邦SF-DG是中等硬度的数码型感光树脂柔性版,为印刷厂提供了更高的印刷品质以及更快的生产效率。SF-DG版材具有出色的回弹力,适用于更快的印刷速度。同时,我们提升了材料的上墨性能,实现平滑的实地印刷以及印刷过程中的清洁。

产品特性

- ◇ 与SF-DGL相比硬度略低,适用于标签、纸杯、纸袋等行业
- ◇ 采用数字工作流程,提高了生产力,减少了故障率,数据传输不会降低图像质量
- ◇ 重复制版时质量稳定如一
- ◇ 无需菲林,制版成本更低,更加环保
- ◇ 与水性以及醇溶剂油墨有着良好的匹配和完美的上墨性能
- ◇ 适用于标签、软包装、手提袋、折叠纸盒、薄膜等基材的印刷



技术指标

Technical Specifications

Thickness 厚度 (mm / inch)	Hardness 硬度 (Shore Å)	Total Range 可再现图像 (%)	Screen Ruling 网线数 (LPI)	Minimum Isolated Line 最细阳线 (mm)	Minimum Isolated Dot 最小独立点 (mm)
1.70/0.067	62	1 – 98%	150	0.1	0.15
2.54/0.100	55	2 – 95%	150	0.1	0.15
2.84/0.112	54	2 – 95%	130	0.15	0.2

推荐的制版条件

Recommended Processing Conditions

Thickness 厚度 (mm / inch)	Back exposure 背曝 (seconds)	Main exposure 主曝 (mins)	Wash out 洗版 (mm/mins)	Dry 烘干 (hours)	Post exposure 后处理 (mins)	Detack 去粘 (mins)
1.70/0.067	50-70	10-15	140-180	1.5-2	5	4
2.54/0.100	20-50	10-15	130-170	2-2.5	5	4
2.84/0.112	20-50	10-15	120-140	2-2.5	5	4

Strong State SF-DG Digital Flexo Plates

SF-DG is a medium durometer digital sheet photopolymer, which delivers higher quality print and increased productivity. SF-DG sheet photopolymer has exceptional resilience, allowing for faster press speeds and reduced bounce. Ink transfer is enhanced, delivering extremely smooth solids and crisp, clean running process.

Key Features:

- ◇ A softer digital plate than SF-DGL, which is suitable for label and tags, folding cartons, and sacks, paper, multiwall printing
- ◇ Increased productivity and data transfer without loss of quality due to digital workflow
- ◇ Consistency in quality when repeating plate processing
- ◇ Cost effective and more environmentally friendly in processing, as no film is required
- ◇ Excellent ink transfer using water and alcohol-based inks
- ◇ Suitable for labels, tags, flexible packaging, sacks, folding carton, films and so on

注意事项

1. 请联系您的强邦销售代表, 他会协助您建立适当的制版条件。

2. 所有的制版条件都根据客户具体的制版设备、紫外灯的寿命以及洗版溶剂的不同而做相应的调整。

以上参数仅供参考。

1. Contact your Strong State representative for assistance in establishing proper processing conditions.

2. All processing parameters depend on, among others, the processing equipment, lamp age and the type of washout solvent. The above-mentioned values are only to be used as a guide.



争创卓越品质

诚信服务顾客



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