

## Designjet 4000 Resolutions

The SPINJET 4000 system has 3 levels of productivity based on the choice on the printer:

- Fast
- Normal
- Best

When working with the Designjet 4000, a range of settings regarding resolution is available.

Below you have an overview of the various possibilities.

These have consequences for the print quality and print speeds, so choosing the correct settings on the printer and in SpinFlow is important to the performance you will achieve.

DJ4000 is using closed loop calibration.

Application (document) resolution:			
Quality	Optimized	Max Detail	Resolution
Best	Lines	on	1200
	Images	on	600
	Lines	off	600
	Images	off	600
Normal	Lines	on	600
	Images	on	600
	Lines	off	600
	Images	off	300
Fast	Lines	on	300
	Images	on	600
	Lines	off	300
	Images	off	300
Rendering resolution:			
Quality	Optimized	Max Detail	Resolution
Best	Lines	on	1200
	Images	on	1200
	Lines	off	600
	Images	off	600
Normal	Lines	on	600
	Images	on	600
	Lines	off	600
	Images	off	300
Fast	Lines	on	600
	Images	on	600
	Lines	off	300
	Images	off	300
When is object banding used:			
Rendering resolution		Object banding treshold	
300		10 m	
600		5 m	
1200		2,5 m	