

Anti set-off powders

Pentagon Anti Set-off powders are starch based, well treated micro-encapsuled with a special resin, especially well suited for use in difficult printing conditions, normally found in areas with extremely high temperatures and humidity.

Pentagon Anti Set-off Powders wet-out in inks and are therefore suited for two-pass general lithographic work, as well as single pass multi color work. They provide several advantages:

- Controllable flow rate
- Less plate wear
- Exceptionally hydrophobic resistant to moisture
- Suitable for all types of powder applicators
- Suitable for all types of work also with water based coating as a second step
- Less blanket piling
- Improved feel of work
- Free flowing will not block pipes or nozzles
- Uniform grain shape

Pentagon Anti Set-off powder grades are suitable also for UV varnishes, coatings, lamination and hot stamping.

The Pentagon Anti Set-off powders come in the following micron sizes:

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|----------------------------|--|
| Anit Set-off Powder Fine | 25 micron - For substrate from 50-200g/m ² |
| Anti Set-off Powder Medium | 35 micron - For substrate from 200-350g/m ² |

Packing: 1 kg bag with pouring nozzle / 10 bags to a box

Made in EU
Packed by Tin Nhan Co.,Ltd

The information is based on current knowledge and experience. It is not a binding warranty of properties or suitability for particular application. If applicable industrial property rights must be observed. For safety instructions, please refer to the safety data sheet