

Regency Satin

Many papers have benefits. But no other paper provides the total solution as well as the Regency range, which is why it is the “Printers’ Choice”, with an unrivalled package of efficiency, quality, consistency and environmental advantages. Together, these qualities make Regency an essential tool for winning new business and optimising profits. All Regency stock sheets are now Carbon Balanced at no extra cost.

Regency Satin offers the same high whiteness of the two Regency gloss products, but with a more tactile, silky surface. It is one of our most popular grades, in any range: printers and designers appreciate the sheet’s razor-sharp image definition while its speed through the press and quick-turnaround drying time are blessings for busy printers.

Product features and benefits:



Forest Stewardship Council® certified



10% recycled pre-consumer fibre



Manufactured to the international environmental standard, ISO 14001



Recommended against the ISO 12647-2 colour management standard



Elemental Chlorine Free bleaching process



Pallets set at optimum heights to suit most in-feed systems



Delivered on flexi-pallets as standard, saving preparation time and money



Available in reels for CutStar applications



Available from UK Wharf stocks



High bulk characteristics giving faster speed on press



Enhanced surface characteristics exhibiting low ink absorption



Quick setting performance



www.carbonbalancedpaper.com

Associated value based services:



Bulk packed only; the supply of customer specified quantities of paper, subject to agreement



Assured availability; an attainable service agreement ensuring key product lines will always be in stock



Profiles; a promotional supplement to showcasing commercial print

Associated qualities:

Regency Gloss

Environmental statements:

When printing on Regency Satin, you may wish to include a combination of the following environmental statements on your work. Regency Satin :

- is Carbon Balanced Paper – where the carbon intensity has been measured through the production process and an equivalent carbon credit (offset) has been purchased
- contains material sourced from responsibly managed forests, **certified in accordance with the FSC (Forest Stewardship Council)***
- is made from 10% recovered fibre, diverting waste from landfill
- is manufactured under strict environmental management systems, the international ISO 14001 standard, EMAS (Eco-Management & Audit Scheme) and the IPPC (Integrated Pollution Prevention and Control) regulation

* Omit bold copy if your company or printer is not FSC certified

Product information continued overleaf...

FSC logo usage guidelines:

The FSC logo can be used on publications printed on Regency Satin. Should your company or printer have certification to the standard, you should use FSC MIX logo from the FSC Product Labelling Guide. An example is shown below:



Carbon Balanced Paper logo

The Carbon Balanced Paper logo can be used on publications printed on Regency Satin stock sheets. Should you wish to use the logo, or for more information, contact carbonbalanced@hspg.com. An example of the logo is shown below:



Range specifications:

| | SRA3 320x450 | SRA3 SG 450x320 | SRA2 450x640 | 480x650 | B2 520x720 | 12pp A4 640x650 | 630x880 | SRA1 640x900 | 660x920 | 720x1020 | B1 | REELS 880 | REELS 1020 |
|---------------------|-----------------|--------------------|-----------------|---------|---------------|--------------------|---------|-----------------|---------|----------|----|--------------|---------------|
| 90g/m ² | | | ○ | | | | ● | ● | | | ● | ▲ | |
| 100g/m ² | | | ○ | | ○ | | ● | ● | | | ● | ▲ | |
| 115g/m ² | ■ | | ○ | ● | ○ | ● | ● | ● | ● | | ● | ▲ | ▲ |
| 130g/m ² | ■ | | ○ | ● | ○ | ● | ● | ● | ● | | ● | ▲ | ▲ |
| 150g/m ² | ■ | | ○ | ■ | ○ | ● | ● | ● | ● | | ● | ▲ | |
| 170g/m ² | ■ | | ○ | ● | ○ | ● | ● | ● | ● | | ● | ▲ | |
| 200g/m ² | | ■ | ○ | ● | ○ | ● | ● | ● | ● | | ● | | |
| 220g/m ² | | | ○ | | ○ | | | ● | | | ● | | |
| 250g/m ² | | ■ | ○ | ● | ○ | ● | ● | ● | ● | | ● | | |
| 270g/m ² | | | ○ | ● | ○ | | | ● | | | ● | | |
| 300g/m ² | | ■ | ○ | ● | ○ | ● | ● | ● | ■ | | ● | | |
| 350g/m ² | | ■ | ○ | | ○ | | | ● | | | ● | | |

- Available ream wrapped and bulk packed on standard pallets
- Available ream wrapped and bulk packed on flexi-pallets
- Available ream wrapped only
- ▲ Available from stock for next day delivery

Product information continued overleaf...

Packaging specifications:

| | SRA3 | SRA3 SG | SRA2 | | B2 | 12pp A4 | SRA1 | | | B1 |
|---------------------|---------|---------|------------|-----------|------------|------------|-------------|-------------|------------|-------------|
| | 320x450 | 450x320 | 450x640 | 480x650 | 520x720 | 640x650 | 630x880 | 640x900 | 660x920 | 720x1020 |
| 90g/m ² | | | 500 / 28k | | | | 250 / 14k | 250 / 14k | | 250 / 10.5k |
| 100g/m ² | | | 500 / 24k | | 500 / 18k | | 250 / 11k | 250 / 12k | | 250 / 10k |
| 115g/m ² | 500 | | 500 / 21k | 500 / 18k | 500 / 16k | 250 / 9k | 250 / 11k | 250 / 10.5k | 250 / 10k | 250 / 8k |
| 130g/m ² | 500 | | 500 / 18k | 500 / 16k | 250 / 14k | 250 / 8k | 250 / 9k | 250 / 9k | 250 / 9k | 250 / 7k |
| 150g/m ² | 500 | | 250 / 16k | 500 | 250 / 12k | 250 / 7k | 250 / 8k | 250 / 8k | 250 / 7.5k | 250 / 6k |
| 170g/m ² | 500 | | 250 / 14k | 250 / 13k | 250 / 11k | 250 / 5.5k | 250 / 7k | 250 / 7k | 250 / 6.5k | 125 / 5k |
| 200g/m ² | | 250 | 250 / 11k | 250 / 10k | 250 / 9.5k | 125 / 4.5k | 250 / 6k | 125 / 5.5k | 125 / 5.5k | 125 / 5k |
| 220g/m ² | | | 250 / 10k | | 200 / 8k | | | 125 / 5k | | 100 / 4.2k |
| 250g/m ² | | 250 | 250 / 8.5k | 250 / 9k | 250 / 7.5k | 125 / 3.5k | 125 / 4.25k | 125 / 4.25k | 125 / 4k | 125 / 4k |
| 270g/m ² | | | 250 / 8.5k | 250 / 8k | 250 / 7k | | | 125 / 4.5k | | 125 / 3.5k |
| 300g/m ² | | 250 | 250 / 7k | 250 / 7k | 125 / 6k | 125 / 3k | 125 / 3.5k | 125 / 3.5k | 125 | 125 / 3.25k |
| 350g/m ² | | 250 | 125 / 6k | | 125 / 5.5k | | | 125 / 3k | | 125 / 2.75k |

Quantity shown = ream wrapped / bulk packed

Technical specifications:

| | Bulk | Caliper | Opacity | Brightness | Whiteness CIE | Smoothness | Gloss |
|---------------------|--------------------|-----------|---------|------------|---------------|----------------|-----------|
| | | ISO534 | ISO2471 | Tappi 525 | ISO11475 | (Beck) ISO5627 | Tappi 480 |
| | cm ³ /g | MIC (±7%) | % (±2) | index (±3) | index (±3) | s (±50) | % (±5) |
| 90g/m ² | 0.88 | 79 | 93.0 | 92 | 118 | 200 | 23 |
| 100g/m ² | 0.86 | 86 | 94.0 | 92 | 118 | 200 | 23 |
| 115g/m ² | 0.88 | 101 | 95.5 | 92 | 118 | 200 | 23 |
| 130g/m ² | 0.83 | 108 | 96.5 | 92 | 118 | 200 | 23 |
| 150g/m ² | 0.89 | 133 | 97.5 | 92 | 118 | 150 | 23 |
| 170g/m ² | 0.90 | 153 | - | 92 | 118 | 150 | 32 |
| 200g/m ² | 0.94 | 187 | - | 92 | 118 | 150 | 35 |
| 220g/m ² | 0.93 | 205 | - | 92 | 118 | 180 | 38 |
| 250g/m ² | 0.91 | 227 | - | 92 | 118 | 180 | 38 |
| 270g/m ² | 0.96 | 260 | - | 92 | 118 | 180 | 38 |
| 300g/m ² | 0.97 | 291 | - | 92 | 118 | 180 | 38 |
| 350g/m ² | 1.06 | 371 | - | 92 | 118 | 100 | 38 |