

# PANTONE® spot colors with rgb-icc()

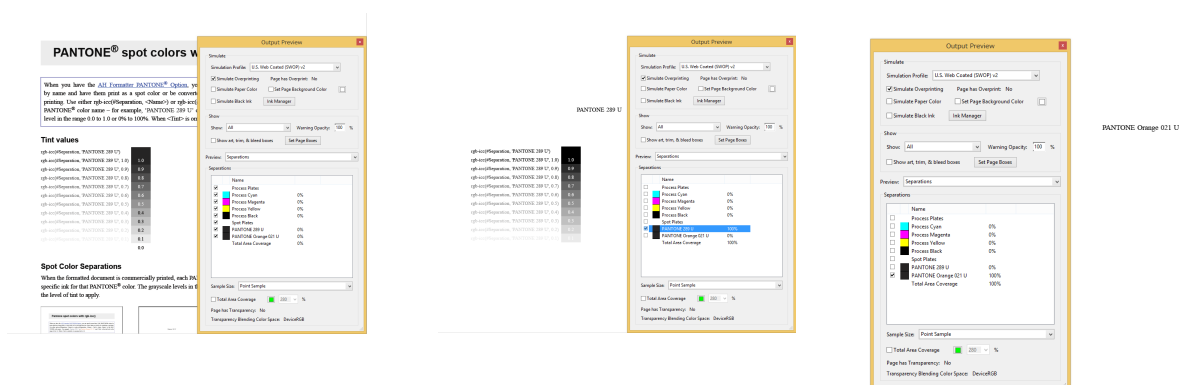
When you have the [Antenna House Formatter PANTONE® Option](#), you can specify more than 5,000 PANTONE® colors by name and have them print as a spot color or be converted into the correct RGB or CMYK for rendering or printing. Use either `rgb-icc(#Separation, <Name>)` or `rgb-icc(#Separation, <Name>, <Tint>)`, where <Name> is the PANTONE® color name – for example, ‘PANTONE 289 U’ or ‘PANTONE Orange 021 U’– and <Tint> is the tint level in the range 0.0 to 1.0 or 0% to 100%. When <Tint> is omitted, it is assumed to be 1.0. <sup>(1)</sup>

## Tint values

|   |     |
|---|-----|
| <code>rgb-icc(#Separation, 'PANTONE 289 U')</code>      |     |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 1.0)</code> | 1.0 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.9)</code> | 0.9 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.8)</code> | 0.8 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.7)</code> | 0.7 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.6)</code> | 0.6 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.5)</code> | 0.5 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.4)</code> | 0.4 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.3)</code> | 0.3 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.2)</code> | 0.2 |
| <code>rgb-icc(#Separation, 'PANTONE 289 U', 0.1)</code> | 0.1 |
|   | 0.0 |

## Spot Color Separations

When the formatted document is commercially printed, each PANTONE® color can have a separate printing with the specific ink for that PANTONE® color. The grayscale levels in the separation for each PANTONE® color correspond to the level of tint to apply.



<sup>(1)</sup> Only if the PANTONE® option is enabled, the specified PANTONE® color will be applied. It is not available in the evaluation version. PANTONE® colors are not output in this PDF file.