

Test of Line Area Rendering

This test case exercises different settings that affect the rendering of line areas.

Defaults for all line properties except line-height and font-size. Font-size: 10pt, line-height: 120%, font is ArialUnicodeMs. The bpd of the containing block-container is 36pt, which should just hold the three lines of text, which should each have a line height of 10pt * 120% or 12pt. Default value of line-stacking-strategy is "max height" but nothing in the sample content should require a height greater than the line height.

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle

Same as before except line-stacking-strategy is set to "font-height".

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle

Line-stacking-strategy is set to "line-height".

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle

Same as first sample except that text-altitude and text-depth are set to "0pt":

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle
Text-altitude and text-depth are set to "0pt", line-stacking-strategy="font-height":

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle

Text-altitude and text-depth are set to "0pt", line-stacking-strategy="line-height":

The allocation-rectangle of a line is determined by the value of the line-stacking-strategy trait: if the value is font-height, the allocation-rectangle is the nominal-requested-line-rectangle