

Block Properties - Padding

This text contains a series of figures, each composed of two nested frames: the outer is blue, and the inner is red. The separation between the two frames is determined by padding value for the outer block. The space between the frames is filled by silver color.

Unabridged padding specifiers

The following tests have padding explicitly set for each side using padding-top / padding-bottom / padding-left / padding-right attributes.

Padding is zero, so the two frames must be attached.

Expected padding values:

Top: 0 points
Bottom: 0 points
Left: 0 points
Right: 0 points

Uniform padding from all sides.

Expected padding values:

Top: 6 points
Bottom: 6 points
Left: 6 points
Right: 6 points

Different padding values for all sides.

Expected padding values:

Top: 18 points
Bottom: 36 points
Left: 72 points
Right: 144 points

Shorthand padding specifiers

The following tests use a shorthand notation for padding, using a generic padding attribute.

Padding value: '0.1in'

Expected padding values:

Top: 0.1 inch
Bottom: 0.1 inch
Left: 0.1 inch
Right: 0.1 inch

Padding value: '0.25in 0.5in'
Expected padding values:

Top: 0.25 inch
Bottom: 0.25 inch
Left: 0.5 inch
Right: 0.5 inch

Padding value: '0in 1in 0.25in'
Expected padding values:

Top: 0 (no padding)
Bottom: 0.25 inch
Left: 1 inch
Right: 1 inch

Padding value: '0.25in 0.5in 1in 2in'
Expected padding values:

Top: 0.25 inch
Bottom: 1 inch
Left: 2 inch
Right: 0.5 inch