

Browser Compatibility

Browser	Latest Spec	Old Spec
IE	<i>n/a</i>	10-11
Edge	16+	12-15
Firefox	52+	<i>n/a</i>
Chrome	57+	<i>n/a</i>
Safari	10.1+	<i>n/a</i>
Opera	44+	<i>n/a</i>

caniuse: "CSS Grid"
 MSDN: "Grid layout (Windows)"
 MDN: "CSS Grid Layout"

Grid Parent (old spec)

-ms-grid-columns: <tr ack s>

Define template for columns in a grid

-ms-grid-rows: <tr ack s>

Define template for rows in a grid

<tr ack s>[<in teg er>]

A way of defining repeating tracks. (e.g. (1fr) [12], (1fr 2fr) [3], etc.)

MSDN: "Tracks (Columns and Rows)"

Grid Child (old spec)

-ms-grid-column: <in teg er>

Column Placement (*default: 1*)

-ms-grid-column-span: <in teg er>

Number of columns to span (*default: 1*)

-ms-grid-column-align: <al ign men t>

Alignment within a column

<al ign men t> = start | center | end | [stretch]

-ms-grid-row: <in teg er>

Row Placement (*default: 1*)

-ms-grid-row-span: <in teg er>

Number of rows to span (*default: 1*)

Grid Child (old spec) (cont)

-ms-grid-row-align: <al ign men t>

Alignment within a row

<al ign men t> = start | center | end | [stretch]

MSDN: "Grid Items"

Grid Parent (latest spec)

grid-gap: <ga p> | <ga p:r ow> <ga p:c ol>

Define gap between grid cells. MDN

Shorthand for **grid-row-gap** and **grid-column-gap**.

grid-row-gap: <ga p>

Define vertical gap between grid cells. MDN

grid-column-gap: <ga p>

Define horizontal gap between grid cells. MDN

grid-template-columns: <tr ack -li st>

Define the horizontal (column) template of the grid. MDN

grid-template-rows: <tr ack -li st>

Define the vertical (row) template of the grid. MDN

Grid Child (latest spec)

grid-column-start: <in teg er>

Starting column where grid cell should be placed. MDN

grid-column-end: <in teg er>

Ending column where grid cell should be placed.

(default: value of **grid-c olu mn- start**) MDN

align-self: <al ign men t>

Override parent grid column alignment. MDN



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