Divider

Divider

A simple and effective visual separator for organizing content sections. Features multiple styling variants, horizontal and vertical orientations, and customizable colors for clear content separation.

How to use

```
import { AavaDividersComponent } from "@aava/play-core";
```

```
import { AavaDividersComponent } from "@aava/play-core";
```

Basic Usage

Simple divider implementations for content separation.

```
<aava-dividers  variant="solid"  orientation="horizontal"  color="#BBBEC5"></aava-dividers>
```

```
<aava-dividers  variant="solid"  orientation="horizontal"  color="#BBBEC5"></aava-dividers>
```

Variants

Different divider styles for various visual contexts.

```
<aava-dividers  variant="solid"  orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers
variant="dashed"  orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers  variant="dotted"
orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers variant="gradient"
orientation="horizontal"></aava-dividers>
```

```
<aava-dividers  variant="solid"  orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers
variant="dashed"  orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers  variant="dotted"
orientation="horizontal"  color="#BBBEC5"></aava-dividers><aava-dividers variant="gradient"
orientation="horizontal"></aava-dividers>
```

Variant Types

• Solid: Clean, continuous line (default)

• Dashed: Dashed line pattern

• Dotted: Dotted line pattern

• Gradient: Smooth gradient effect

Orientation

Horizontal and vertical divider orientations for different layout needs.

```
  <aava-dividers    variant="solid"    orientation="vertical"    color="#dc3545"  ></aava-dividers>  <aava-
dividers    variant="dotted"    orientation="vertical"    color="#ffc107"  ></aava-dividers></div><aava-dividers
variant="solid"  orientation="vertical"  color="#dc3545"></aava-dividers><aava-dividers  variant="dotted"
orientation="vertical"  color="#ffc107"></aava-dividers>
```

```
  <aava-dividers    variant="solid"    orientation="vertical"    color="#dc3545"  ></aava-dividers>  <aava-
dividers    variant="dotted"    orientation="vertical"    color="#ffc107"  ></aava-dividers></div><aava-dividers
variant="solid"  orientation="vertical"  color="#dc3545"></aava-dividers><aava-dividers  variant="dotted"
orientation="vertical"  color="#ffc107"></aava-dividers>
```

API Reference

Inputs

```
Property | Type | Default | Description
variant | 'solid' | 'dashed' | 'dotted' | 'gradient' | 'solid' | Visual style of the divider
orientation | 'horizontal' | 'vertical' | 'horizontal' | Direction of the divider
color | string | '#000000' | Color of the divider (hex, rgb, or CSS color name)
```

```
variant
```

```
'solid' | 'dashed' | 'dotted' | 'gradient'
```

```
'solid'
```

```
orientation
```

```
'horizontal' | 'vertical'
```

```
'horizontal'
```

```
color
```

```
string
```

```
'#000000'
```

CSS Custom Properties

```
Property | Default | Description
--divider-color | Component color input | Dynamic color applied to borders
--divider-background-gradient | Theme-based | Gradient background for gradient variant
```

```
--divider-color
```

```
--divider-background-gradient
```

Best Practices

Design Guidelines

• Use dividers sparingly to avoid visual clutter

• Choose appropriate variants based on content hierarchy

• Ensure sufficient color contrast for accessibility

• Consider spacing around dividers for optimal visual separation

Layout Usage

• Use horizontal dividers between content sections

• Use vertical dividers in sidebar layouts or columns

• Apply consistent divider styles throughout the interface

• Match divider colors to your design system

Accessibility & Dev Guidelines

The Divider component is purely visual and should not convey crucial content structure on its own. However, it's accessible:

- Uses role="separator"

- Honors aria-orientation="horizontal | vertical"

- When used with text, ensure surrounding context is semantic

- Test selector: data-testid="play-divider"

```
role="separator"
```

```
aria-orientation="horizontal | vertical"
```

```
data-testid="play-divider"
```

Do's and Don'ts

```
Do | Don't
Use for layout separation in dense UIs | Don't use as a replacement for headings
Style via tokens for consistent spacing | Don't hardcode padding/margins
Add labels only when useful context exists | Don't overuse labeled dividers visually
Use vertical divider inside horizontal layout | Don't nest labeled dividers unnecessarily
Use | inset | variant to separate nested blocks | Don't rely solely on divider for structure
```

```
inset
```