

Blocks

Blocks

- [How do I display content blocks on the storefront?](#)
- [How do I add additional information to block items?](#)

How do I display content blocks on the storefront?

The structure of the views for the block items is shown below. If you are creating your own theme or custom storefront, you must ensure these files are present in order for the content blocks to display correctly.

```
└─ resources
  └─ views
    └─ blocks
      └─ html.twig
      └─ image.twig
      └─ link.twig
      └─ menu.twig
      └─ text.twig
```

A single block item

To show a single block item, use the block's key:

```
{{ block_item('product-page.confidence-builder') }}
```

This will show the first available block item in the block. To show a different block item, provide the position as the second parameter:

```
{% if block_exists('homepage.brand-heroes') %}
  <div class="flex w-full flex-wrap">
    <div class="w-full md:w-1/2">
      {{ block_item('homepage.brand-heroes', 0) }}
    </div>
    <div class="w-full md:w-1/2">
      {{ block_item('homepage.brand-heroes', 1) }}
    </div>
  </div>
```

```
</div>
{% endif %}
```

Passing data to block items

In some cases, a block item may need data to be passed from the theme. This is especially useful for themes, which dictate the image dimensions.

```
{{ block_item('listings.loyalty-banner', 0, {
  sizes: {
    small: { width: 400, height: 200 },
    medium: { width: 600, height: 260 },
    large: { width: 1024, height: 300 },
  },
  options: ['contain', {quality: 90}],
}) }}
```

A collection of block items

To show all block items in a content block:

```
{{ block_items('product-page.confidence-builders') }}
```

Should you need to limit the number of items returned in the collection, pass a limit as the second parameter:

```
{{ block_items('product-page.confidence-builders', 3) }}
```

If the block items need to be wrapped in elements to style their position, the following approach can be used:

```
{% if block_exists('homepage.main-hero') %}
  {% set main_hero = block_items('homepage.main-hero', null, {
    sizes: {
      small: { width: 360, height: 360 },
      medium: { width: 660, height: 560 },
      large: { width: 1280, height: 600 }
    }
  }) %}
```

```
}) %}  
  
<div class="flex w-full flex-wrap">  
  {% for hero in main_hero %}  
    <div class="w-full">{{ hero | raw }}</div>  
  {% endfor %}  
</div>  
{% endif %}
```

Remember to use the `raw` filter to ensure the block item HTML isn't escaped.

How do I add additional information to block items?

In some cases, more data is needed than the default values provided on each block item. For example, a promotional image may require a call-to-action link, or a sale link in the header navigation needs a custom class to turn the text red. These features are possible through the use of custom attributes, which are set on each block item.

← Back Hero

Name
Hero

Description
—

Key
homepage.hero
Used to reference the block on the front-end

+ Menu + Link + Text + Image + HTML

View all armchairs

Small Image
Drop file here to upload

Medium Image
Drop file here to upload

Large Image
Drop file here to upload

Alt Text
View all armchairs

Link
/living-room/armchairs
Prefix with a / to link to another page on your store

☐ Open the link in a new window
☐ Tell search engines not to follow this link
☐ Show / hide this block at a particular time

Additional Attributes

Name	Value
title	Quirky Nostalgic Comfort
subtitle	Add some comfort to your living space with our 1980s inspired snuggle ch
button	Shop Armchairs

+ add additional attribute

Save

Once the attributes have been defined against an item, they can be accessed on the storefront:

```
{% set hero = block_item('homepage.hero') %}  
<div class="relative w-full">  
    {{ hero | raw }}  
    <a href="{{ hero.href }}" class="absolute bottom-0 mb-10 mx-auto">{{  
hero.additional('button_text') }}</a>  
</div>
```