MSC Contact Reduction

Notes & Updates

- 06.11.21 (RT)
- Added A11y notes provided by Level Access
- 06.01.21 (RT)
- Orders reverted back to actual production view and removed "card" view
- 05.28.21 (RT)
- First designs for Orders and Purchases for 2107A release created

These components are using our new 2020 Redesign styles.

There are new font styles and spacing. Spacing is based off typography line-heights.

Costco Design System: https://costco.invisionapp.com/dsm/costco-wholesale/costco-design-system

Icons & Assets Folder: https://drive.google.com/drive/folders/1EJTQmQkVWHqqbQ4-V7B_mydlExl88MGq

Orders & Purchases Online & In-Warehouse

STRY0181787

Interaction/A11y Notes

Bread Crumb Tablet & Desktop [AC 1] When a screen reader user navigates into a menu like this, they may expect to hear "breadcrumb navigation landmark, list with 3 items" or similar. [AC 2] When a screen reader navigates onto the currently selected nav item, they would expect to hear, "Orders & Purchases, current page", or similar. Some bit of information to convey it's the currently viewed page in the set of links. [AC 3] A keyboard user would expect to be able to TAB navigate through all of these nav menu links. Page Title [AC 1] When a screen reader user navigates into a page, they often skim a page using the headings as a guide. All text that appears implicitly as a heading (implicit headings are those that use font size, boldface, color, background color, extra spacing (not blank lines) or any of a wide variety of purely visual methods to imply meaning) must also have an explicit structure.

[AC 2] When a screen reader navigates into a page, the top-most page that describes most of the content to be found should be only ONE h1 heading element per page, below will be a compliant heading structure example for this page:

- h1 Orders & Purchases h2 - Hello, Jane!
- h3 Online (hidden text: Order 1)
- h3 Order Placed (hidden text: Order 1) h3 - Online (hidden text: Order 2)
- h3 Order Placed (hidden text: Order 2)
- .. (remainder of order headings)
- h4 Customer Service
- h4 Find a Warehouse h4 - Get Email Offers
- h4 ... (remainder of footer headers)

Tabs

[AC 1] When a screen reader navigates into the tab controls, they would expect to hear "Online tab selected 1 of 2" or similar.

[AC 2] The screen reader user is expecting to hear that these elements have a role of "tab",

how many items are in the tab list (1 of 2), and which tab is currently active "selected".

[AC 3] A keyboard and screen reader user would expect specific keyboard interactions as

a. When focus is outside the tablist and moves inside it, focus moves to the currently active

b. When focus is on the active tab, TAB moves focus to the next element in the keyboard focus order (typically the element in the tabpanel).

c. The left/right arrow keys move focus to (and optionally activates) the next/previous tab

Online Order Number Link

element in the tablist.

[AC 1] When a screen reader user navigates into these tracking links, they should receive more meaningful information than solely the link text (being solely numbers). This can be accomplished simply by adding more information in the accessible, e.g., 'aria-label="Order Number 00000001"

Filter Dropdown

[AC 1] When a screen reader navigates into this select form, the user expects to hear the accessible label (Showing), the role (combobox), and the current state of the element (collapsed and the currently selected list item), e.g., "Showing combo box Last 6 Months".

[AC 2] When a screen reader user expands the menu, they would expect to be notified of the state update (expanded) and to be informed they've entered a list (including the total amount of items in the list).

[AC 3] A keyboard user would expect to be able to expand and navigate through the list options using solely the keyboard.

View Order Details Button

[AC 1] - When a screen reader user navigates into these elements or views them from the local context menu they should hear more information than the visually present label such as the warehouse/total of each individual receipt, e.g. "View Order Details 00000001 04/12/2021 Total: \$1,123.98".





