http://www.gatesnfences.com/ - Section 508

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Group
- ☒ Section 508
  Section 508 guidelines for web applications as described at the US Access Board web site.
  - ☒ 1194.22(a)
    A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).
    - ☒ a.1 All IMG elements are required to contain either the ALT or LONGDESC attribute.
      The ALT or LONGDESC attribute is used by user agents to supply information about an image when images cannot be shown.
      - ☒ Non-decorative IMG element contains empty ALT attribute.
        - http://www.gatesnfences.com/
          - Line 66, column 153, img element, SRC = "sitebuilder/images/corporateLinesTop_greenBlue-1300x160.jpg"
          - Line 214, column 345, img element, SRC = ""
          - Line 214, column 673, img element, SRC = ""
          - Line 214, column 1261, img element, SRC = ""
          - Line 214, column 1841, img element, SRC = ""
          - Line 214, column 2389, img element, SRC = ""
          - Line 214, column 3025, img element, SRC = ""
          - Line 214, column 3614, img element, SRC = ""
          - Line 214, column 4197, img element, SRC = ""
          - Line 214, column 4722, img element, SRC = ""
          - Line 214, column 5265, img element, SRC = ""
          - Line 214, column 5939, img element, SRC = ""
          - Line 214, column 6527, img element, SRC = ""
          - Line 214, column 7132, img element, SRC = ""
          - Line 214, column 7754, img element, SRC = ""
          - Line 214, column 8402, img element, SRC = ""
          - Line 214, column 9096, img element, SRC = ""
          - Line 214, column 9699, img element, SRC = ""
          - Line 214, column 10328, img element, SRC = ""
          - Line 214, column 10846, img element, SRC = ""
          - Line 214, column 11507, img element, SRC = ""
          - Line 214, column 12133, img element, SRC = ""
          - Line 214, column 12845, img element, SRC = ""
          - Line 214, column 13491, img element, SRC = ""
          - Line 214, column 14067, img element, SRC = ""
          - Line 214, column 14697, img element, SRC = ""
          - Line 214, column 15316, img element, SRC = ""
          - Line 214, column 15949, img element, SRC = ""
          - Line 214, column 16521, img element, SRC = ""
          - Line 214, column 17123, img element, SRC = ""
          - Line 214, column 17727, img element, SRC = ""
          - Line 214, column 18350, img element, SRC = ""
          - Line 214, column 18922, img element, SRC = ""
          - Line 214, column 19493, img element, SRC = ""
          - Line 214, column 20129, img element, SRC = ""
          - Line 214, column 20689, img element, SRC = ""
          - Line 214, column 21304, img element, SRC = ""
          - Line 214, column 21871, img element, SRC = ""
          - Line 214, column 22423, img element, SRC = ""
          - Line 214, column 23034, img element, SRC = ""
          - Line 214, column 23614, img element, SRC = ""
          - Line 214, column 24250, img element, SRC = ""
          - Line 214, column 24834, img element, SRC = ""
          - Line 214, column 25403, img element, SRC = ""
          - Line 214, column 25946, img element, SRC = ""
          - Line 214, column 26607, img element, SRC = ""
          - Line 214, column 27201, img element, SRC = ""
          - Line 214, column 27813, img element, SRC = ""
          - Line 214, column 28443, img element, SRC = ""
          - Line 214, column 29038, img element, SRC = ""
          - (15 more)
      - ⚠ IMG element inside anchor with no text has empty ALT attribute.
        - http://www.gatesnfences.com/
          - Line 214, column 10673, img element, SRC = "sitebuilder/images/side_menu_product_page-18-inactive-06455.png"
          - Line 214, column 31746, img element, SRC = "sitebuilder/images/side_menu_product_page-51-inactive-64539.png"
      - ◉ IMG element has long ALT text (> 100 chars).
        - http://www.gatesnfences.com/
          - Line 66, column 4075, img element, SRC = "sitebuilder/images/Driveway_Gates_Safety_Desi..._Metal_Iron_Security-210x135."
          - Line 66, column 4910, img element, SRC = "sitebuilder/images/Aluminum_Wrought_Iron_Driveway_Gate_Golden_Orchid-210x
          - Line 214, column 984, img element, SRC = "sitebuilder/images/side_menu_product_page-2-inactive-90482.png"
          - Line 214, column 2747, img element, SRC = "sitebuilder/images/side_menu_product_page-13-inactive-49203.png"
          - Line 214, column 3330, img element, SRC = "sitebuilder/images/side_menu_product_page-6-inactive-90872.png"
          - Line 214, column 3920, img element, SRC = "sitebuilder/images/side_menu_product_page-7-inactive-90950.png"
          - Line 214, column 5655, img element, SRC = "sitebuilder/images/side_menu_product_page-7-inactive-06531.png"
          - Line 214, column 8776, img element, SRC = "sitebuilder/images/side_menu_product_page-16-inactive-91777.png"
          - Line 214, column 9410, img element, SRC = "sitebuilder/images/side_menu_product_page-17-inactive-91855.png"
          - Line 214, column 11233, img element, SRC = "sitebuilder/images/side_menu_product_page-18-inactive-91933.png"
          - Line 214, column 12514, img element, SRC = "sitebuilder/images/side_menu_product_page-20-inactive-92089.png"
          - Line 214, column 14417, img element, SRC = "sitebuilder/images/side_menu_product_page-13-inactive-91527.png"
          - Line 214, column 18068, img element, SRC = "sitebuilder/images/side_menu_product_page-27-inactive-92619.png"
          - Line 214, column 19829, img element, SRC = "sitebuilder/images/side_menu_product_page-28-inactive-92916.png"

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- Line 214, column 21022, img element, SRC = "sitebuilder/images/side_menu_product_page-30-inactive-93072.png"
- Line 214, column 23940, img element, SRC = "sitebuilder/images/side_menu_product_page-34-inactive-93384.png"
- Line 214, column 26925, img element, SRC = "sitebuilder/images/side_menu_product_page-39-inactive-93789.png"
- Line 214, column 31127, img element, SRC = "sitebuilder/images/side_menu_product_page-48-inactive-43712.png"
- Line 214, column 32227, img element, SRC = "sitebuilder/images/side_menu_product_page-52-inactive-64590.png"
- Line 214, column 36299, img element, SRC = "sitebuilder/images/side_menu_product_page-50-inactive-94679.png"

- ☑ All IMG elements have valid ALT attributes.
  - http://www.gatesnfences.com/

- ▬ a.2 All APPLET elements are required to contain both element content and the ALT ...

  > APPLET elements provide functionality that is not available to all users. Either the element content or the ALT attribute are used to describe the purpose of the applet, depending on the user agent.

  - ▬ No APPLET elements found.
    - http://www.gatesnfences.com/

- ▬ a.3 When EMBED elements are used, the NOEMBED element or ARIA attributes are requ...

  > EMBED elements present functionality not available to all users. The NOEMBED element can be used to provide a deion. ARIA attributes can be use as an alternative of NOEMBED element for providing deion.

  - ▬ Page does not have EMBED elements.
    - http://www.gatesnfences.com/

- ▬ a.4 All OBJECT elements are required to contain element content.

  > OBJECT elements typically use technologies that are not available to all users. The element content is used to describe the purpose of the object/applet.

  - ▬ Page does not have OBJECT elements.
    - http://www.gatesnfences.com/

- ▬ a.5 All SVG elements require a 'Title' or 'Desc' element, or an 'Aria' attribute ...

  > SVG elements requires title or desc child elements or ARIA attributes which describe purpose of element.

  - ▬ Page doesn't have SVG elements.
    - http://www.gatesnfences.com/

- ▬ a.6 All IFRAME elements that contain non-text content should use a 'Title' elemen...
  - ▬ Page does not have IFRAME elements which contains non-text content.
    - http://www.gatesnfences.com/

- ▬ a.7 All FIGURE elements require a 'figcaption' tag that describes the purpose of ...

  > Figcaption contains describe the purpose of the figure or any other element which is inside figure element.

  - ▬ No Figure elements found.
    - http://www.gatesnfences.com/

- ☒ 1194.22(d)

  > Documents shall be organized so they are readable without requiring an associated style sheet.

  - ☒ d.2 Ensure Color and background color may be specified at any level in the cascad...

    > Users with vision loss or cognitive challenges often require specific foreground (text) and background color combinations. For instance, many people with low vision find it much easier to see a Web page that has white text on a black background, so they may have set their user agent to create this contrast. If the author specifies that the text must be black, then it may override the settings of the user agent and render a page that has black text (specified by the author) on black background (that was set in the user agent). This principle also works in reverse. If the Webmaster forces the background to be white, then the white background specified by the author would be the same color as the white text (which was set in the user agent) rendering the page unusable to the user. Therefore, if the author specifies a foreground (text) color then they should also specify a background color which has sufficient contrast (link) with the foreground and vice versa.

    - ☒ Content specifies foreground (text) color but does not specify background color
      - http://www.gatesnfences.com/
        - Line 186, column 150, li element
        - Line 186, column 193, a element, HREF = "BFT-Gate-Openers-Operators.html"
        - Line 186, column 235, b element
        - Line 186, column 238, font element
        - Line 186, column 282, span element
        - Line 186, column 367, a element, HREF = "BFT-Gate-Openers-Operators.html"
        - Line 186, column 409, b element
        - Line 186, column 412, font element
        - Line 186, column 456, span element
        - Line 186, column 503, br element
        - Line 186, column 529, li element
        - Line 186, column 572, a element, HREF = "http://www.gatesnfences.com/PowerMaster_Gate_...RSW_MSW_SG_SGI_P1500_P
        - Line 186, column 720, b element
        - Line 186, column 723, font element
        - Line 186, column 767, span element
        - Line 186, column 860, a element, HREF = "http://www.gatesnfences.com/PowerMaster_Gate_...RSW_MSW_SG_SGI_P1500_P
        - Line 186, column 1008, b element
        - Line 186, column 1011, font element
        - Line 186, column 1055, span element
        - Line 186, column 1102, br element
        - Line 186, column 1128, li element
        - Line 186, column 1171, a element, HREF = "http://www.gatesnfences.com/EagleGateOpeners_...e2000_CommercialResidential
        - Line 186, column 1310, b element
        - Line 186, column 1313, font element
        - Line 186, column 1357, span element
        - Line 186, column 1446, a element, HREF = "http://www.gatesnfences.com/EagleGateOpeners_...e2000_CommercialResidential
        - Line 186, column 1585, b element
        - Line 186, column 1588, font element
        - Line 186, column 1632, span element
        - Line 186, column 1679, br element
        - Line 186, column 1705, li element
        - Line 186, column 1748, a element, HREF = "http://www.gatesnfences.com/EliteGateOpeners_...boSwing_EliteSolar_Hercules.h
        - Line 186, column 1898, b element
        - Line 186, column 1901, font element
        - Line 186, column 1945, span element
        - Line 186, column 2032, a element, HREF = "http://www.gatesnfences.com/EliteGateOpeners_...boSwing_EliteSolar_Hercules.h

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- Line 186, column 2182, b element
- Line 186, column 2185, font element
- Line 186, column 2229, span element
- Line 186, column 2276, br element
- Line 186, column 2302, li element
- Line 186, column 2345, a element, HREF = "http://www.gatesnfences.com/Gate_Opener_RamSe...00-1000_5000_5100_5200_5500.html"
- Line 186, column 2467, b element
- Line 186, column 2470, font element
- Line 186, column 2514, span element
- Line 186, column 2604, a element, HREF = "http://www.gatesnfences.com/Gate_Opener_RamSe...00-1000_5000_5100_5200_5500.html"
- Line 186, column 2726, b element
- Line 186, column 2729, font element
- Line 186, column 2773, span element
- Line 186, column 2820, br element
- (165 more)

- d.1 Organize documents so they may be read without style sheets.

  > Organize documents so they may be read without style sheets. For example, when an HTML document is rendered without associated style sheets, it must still be possible to read the page.

  - Page uses an internal style sheet. Verify that the page can be read without it.
    - http://www.gatesnfences.com/

- d.3 Making the DOM order match the visual order.

  - Elements displayed with absolute positioning may be out of logical DOM order
    - http://www.gatesnfences.com/
      - Line 57, column 7, div element
      - Line 59, column 9, div element
      - Line 66, column 5192, div element
      - Line 91, column 9, div element
      - Line 98, column 9, div element
      - Line 105, column 9, div element
      - Line 112, column 9, div element
      - Line 119, column 9, div element
      - Line 120, column 9, div element
      - Line 127, column 9, div element
      - Line 134, column 9, div element
      - Line 141, column 9, div element
      - Line 148, column 524, div element
      - Line 155, column 9, div element
      - Line 162, column 9, div element
      - Line 169, column 9, div element
      - Line 176, column 9, div element
      - Line 183, column 9, div element
      - Line 190, column 9, div element
      - Line 197, column 460, div element
      - Line 204, column 326, div element
      - Line 215, column 9, div element
      - Line 224, column 378, div element
      - Line 237, column 9, div element
      - Line 239, column 9, div element
      - Line 246, column 9, div element

  - Page does not use absolute positioning
    - http://www.gatesnfences.com/

- 1194.22(n)

  > When electronic forms are designed to be completed on-line, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.

  - n.2 All INPUT elements are required to contain the ALT or TITLE attribute, or use...

    > All visible INPUT elements must have a label, either by using a linked or containing LABEL element, or by using the ALT or TITLE attribute. Buttons are considered to be self-labeling.

    - INPUT element does not use an ALT attribute, TITLE attribute or linked LABEL.
      - http://www.gatesnfences.com/
        - Line 234, column 1, input element, NAME = "p"

  - n.6 Identify all INPUT elements that uses the 'placeholder' attribute instead of ...

    > The placeholder attribute represents a short hint (a word or short phrase) intended to aid the user with data entry. A hint could be a sample value or a brief deion of the expected format. The placeholder text gets removed as the form is being filled out and forms needs to be usable even when placeholder text is not there.

    - INPUT element doesn't contains placeholder attribute.
      - http://www.gatesnfences.com/

  - n.1 Identify all LABEL elements used within FORM elements.

    > Until user agents support explicit associations between labels and form controls, for all form controls with implicitly associated labels, ensure that the label is properly positioned.

    - Page does not contain LABEL elements.
      - http://www.gatesnfences.com/

  - n.3 Associate labels explicitly with their controls (SELECT elements).

    > All SELECT elements must have a label, either by using a linked or containing LABEL element, or by using the TITLE or ALT attribute.

    - No SELECT elements were found.
      - http://www.gatesnfences.com/

  - n.4 Associate labels explicitly with their controls (TEXTAREA elements).

    > All TEXTAREA elements must have a label, either by using a linked or containing LABEL element, or by using the TITLE or ALT attribute.

    - No TEXTAREA elements were found.
      - http://www.gatesnfences.com/

Group

- ◾ n.5 Ensure that all LABEL 'FOR' attributes match another control.
  - ◾ No LABEL 'FOR' attribute found on page.
    - ◾ http://www.gatesnfences.com/
- ◾ n.7 Ensure that all elements that have a 'Role' attribute value of 'application',...
  - ◾ No elements have role=application on page.
    - ◾ http://www.gatesnfences.com/
- ◾ n.8 Ensure that elements with the 'Required' attribute has a linked LABEL content...
  - ◾ No elements have required attribute.
    - ◾ http://www.gatesnfences.com/
- ◾ n.9 Ensure that elements that have the 'Role' attribute value of 'checkbox' or 'r...
  - ◾ No elements have role attribute.
    - ◾ http://www.gatesnfences.com/
- ○ 1194.22(l)

  When pages utilize ing languages to display content, or to create interface elements, the information provided by the shall be identified with functional text that can be read by assistive technology.

  - ◾ l.2 When SCRIPT elements are used, the NOSCRIPT element is required in the page.
    - ◾ SCRIPT element used without NOSCRIPT.
      - ◾ http://www.gatesnfences.com/
  - ◾ l.1 Verify information provided by scripts shall be identified with functional te...
    - ◾ Verify that script is invokable or have textual representation
      - ◾ http://www.gatesnfences.com/
  - ◾ l.3 Ensure that all anchor elements that use JavaScript in the link target descri...
    - ◾ IMG elements contains ALT attribute.
      - ◾ http://www.gatesnfences.com/
- ○ 1194.22(c)

  Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.

  - ◾ c.1 Ensure that all information conveyed with color is also available without col...

    This check identifies pages that potentially require color for visual checking.

    - ◾ Element attribute specifies color usage. Visual check required.
      - ◾ http://www.gatesnfences.com/
- ○ 1194.22(g)

  Row and column headers shall be identified for data tables.

  - ◾ g.1 For data tables, identify row and column headers.

    This check identifies data tables that do not have any TH elements. Data tables are recognised as having a border attribute greater than 0. Tables with no border require a visual check, unless they contain input, image or child table elements, or cells with long text, indicating they are most likely layout tables.

    - ◾ Possible data table does not use TH element.
      - ◾ http://www.gatesnfences.com/
        - ◾ Line 60, column 11, table element
        - ◾ Line 67, column 11, table element
        - ◾ Line 92, column 11, table element
        - ◾ Line 99, column 11, table element
        - ◾ Line 106, column 11, table element
        - ◾ Line 113, column 11, table element
        - ◾ Line 121, column 11, table element
        - ◾ Line 128, column 11, table element
        - ◾ Line 135, column 11, table element
        - ◾ Line 142, column 11, table element
        - ◾ Line 149, column 11, table element
        - ◾ Line 156, column 11, table element
        - ◾ Line 163, column 11, table element
        - ◾ Line 170, column 11, table element
        - ◾ Line 177, column 11, table element
        - ◾ Line 184, column 11, table element
        - ◾ Line 191, column 11, table element
        - ◾ Line 198, column 11, table element
        - ◾ Line 205, column 11, table element
        - ◾ Line 216, column 11, table element
        - ◾ Line 240, column 11, table element
    - ◾ Page contains only layout tables.
      - ◾ http://www.gatesnfences.com/
- ○ 1194.22(j)

  Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.

  - ◾ j.2 Until user agents allow users to control blinking, avoid causing content to b...
    - ◾ Page may contain elements that cause blinking.
      - ◾ http://www.gatesnfences.com/
  - ◾ j.1 Pages are required not to contain the BLINK element.
    - ◾ Page does not contain a BLINK element.
      - ◾ http://www.gatesnfences.com/
- ○ 1194.22(k)

  A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.

  - ◾ k.1 Check for a 'Text Only Version' link that provides equivalent access to a page.

    If a Text Only Equivalent of a page is provided it must be updated every time the primary content changes. This checkpoint typically gets marked N/A because there are sufficient techniques for making complex web content accessible. This checkpoint may need to be customized.

    - ◾ Verify if text only version is necessary for page
      - ◾ http://www.gatesnfences.com/
- ○ 1194.22(o)

Group

A method shall be provided that permits users to skip repetitive navigation links.

- o.1 Pages should contain a bookmark link to skip navigation.

  This checkpoint may require customization.

  - Page has no skip navigation link, but has no significant content.
    - http://www.gatesnfences.com/

- 1194.22(p)

  When a timed response is required, the user shall be ed and given sufficient time to indicate more time is required

  - p.2 Allow users to complete an activity without any time limit.

    The objective of this technique is to provide users with all the time they need to complete an activity. This technique involves providing a specified activity which does not require timed interaction. Users are allowed as much time as they need to interact with the activity.

    - Verify purpose of timeout. Usability test to ensure that user can complete activity without time limit
      - http://www.gatesnfences.com/
        - Line 50, column 1, script element, SRC = "http://apis.google.com/js/plusone.js"
  - p.1 Pages are required not to use the META element with the HTTP-EQUIV attribute ...

    Until user agents provide the ability to stop the refresh, do not create periodically auto-refreshing pages.

    - Page does not contain the META element.
      - http://www.gatesnfences.com/

- 1194.22(e)

  Redundant text links shall be provided for each active region of a server-side image map.

  - e.2 No INPUT element should contain the USEMAP attribute.
    - No INPUT element contains an USEMAP attribute.
      - http://www.gatesnfences.com/
  - e.1 Locate any IMG element that contains the ISMAP attribute.

    If you must use a server-side image map, provide redundant text links for each active region. You should use client-side image maps where possible.

    - Page does not use server-side maps.
      - http://www.gatesnfences.com/

- 1194.22(f)

  Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.

  - f.2 No IMG element should contain the ISMAP attribute.
    - No IMG element contains an ISMAP attribute.
      - http://www.gatesnfences.com/
  - f.3 No INPUT element should contain the ISMAP attribute.
    - No INPUT element contains an ISMAP attribute.
      - http://www.gatesnfences.com/
  - f.1 All AREA elements are required to have the ALT attribute.

    Client-side image maps present functionality that is not available to all users. The ALT attribute can be used for AREA elements to provide a text equivalent.

    - Page has no AREA elements.
      - http://www.gatesnfences.com/

- 1194.22(b)

  Equivalent alternatives for any multimedia presentation shall be synchronized with the presentation.

  - b.1 Identify all OBJECT Elements that have a multimedia MIME type as the type att...

    For any time-based multimedia presentation (e.g., a movie or animation), synchronize equivalent alternatives (e.g., captions or auditory deions of the visual track) with the presentation.

    - Page does not contain OBJECT elements using known multimedia MIME type as type attribute value.
      - http://www.gatesnfences.com/
  - b.2 Identify all OBJECT Elements that have a DATA attribute value with a multimed...
    - Page does not contain OBJECT elements using known multimedia file extensions.
      - http://www.gatesnfences.com/
  - b.3 Identify all EMBED elements that have a SRC attribute value with a multimedia...
    - Page does not contain EMBED elements using a known multimedia file extension.
      - http://www.gatesnfences.com/
  - b.4 Identify all links that have an HREF attribute value with a multimedia file e...

    For any time-based multimedia presentation (e.g., a movie or animation), synchronize equivalent alternatives (e.g., captions or auditory deions of the visual track) with the presentation.

    - Page does not contain links referring to any known multimedia file extension.
      - http://www.gatesnfences.com/
  - b.5 Identify all VIDEO or AUDIO elements that have a 'Track' child element with a...
    - Page does not contain video or Audio elements.
      - http://www.gatesnfences.com/
  - b.6 Identify all IFRAME elements that have a SRC attribute value with an external...
    - Page does not contain IFRAME elements with external known webpage's video.
      - http://www.gatesnfences.com/

- 1194.22(h)

  Markup shall be used to associate data cells and header cells for data tables that have two or more logical levels of row or column headers.

  - h.1 For data tables that have two or more logical levels of row or column headers...

    Describe the table structure using the SUMMARY attribute or ARIA attributes. Identify structural groups of rows using THEAD, TFOOT, TBODY, COLGROUP and COL. Label table elements with the "scope", "headers", and "axis" attributes to assist user agents.

    - Page does not contain complex data tables.
      - http://www.gatesnfences.com/

- 1194.22(i)

  Frames shall be titled with text that facilitates frame identification and navigation

Group

- i.1 All IFRAME elements are required to contain element content.

  IFRAME elements provide functionality that is not available to all users. The element content should describe the purpose of the IFRAME.

  - Page does not have IFRAME elements.
    - http://www.gatesnfences.com/
- i.2 All FRAME elements are required to contain the title attribute.
  - No FRAME elements found in document body.
    - http://www.gatesnfences.com/
- i.3 All FRAMESET elements will be checked for the NOFRAMES element.

  Pages with frames are not available to all users. The NOFRAMES element should used to provide an alternative.

  - Page does not have FRAMESET elements.
    - http://www.gatesnfences.com/

  ○ 1194.22(m)

  When a web page requires that an applet, plug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with §1194.21(a) through (l).

- m.1 All pages that have links to files that require a special reader or plug-in a...

  This checkpoint may require customization.

  - Page does not contain links to files known to require a special reader.
    - http://www.gatesnfences.com/

Total