**Design Documentation**

Site Map

Contact Us

Plumbing Supplies

Building Supplies

Tools

Home

Navigation links

**Home**

**Building Supplies**

**Plumbing Supplies**

**Tools**

**Contact Us**

When you hover over it the navigation it will turn orange and the current page displayed will be displayed as the orange above.

**Colour Scheme and Fonts**

The colour scheme I chose was black, white and orange. I chose this as the company will have a lot of colours that are a sandy orange colour. I also felt that black and white were good colours as they contrasted well together. The font scheme that I used was made to be a generic and appropriate font. I also didn't make it too specific and instead made it so it was one of the default fonts so it would be more accessible on more platforms. I also have made it so if one font isn't available, it will go to another one I have set.

**Choice of Layout**

The reason that that I chose this layout was to make it as eye catching to the title and the products this company sells. I also made it so it had a few pictures of the different products the company sells. These are high quality to make it look as professional as possible. Many other bigger websites have a similar design. The only difference is that they have an e-commerce site with more functionality, which gives you the option to buy the product. I am limited to what I can do on this site. Other websites also have a lot more pages on the site, a lot more than the 5 I have.

**Evaluation of initial design and now**

My initial design is very similar to my actual site. Very little has changed since my original design however, I have made it so the background is black. I have also made it so there is a limited use of colour orange, This will make it so that it will contrast with the colour black better.

**Testing**

I tested my site by using W3 HTML and CSS validator. This helped me eliminate all of my problems and made the code actual run quicker. I also tested it on multiple browsers to see if it was compatible. This was found to be fine and there were no problems. I also did a small test plan as well to check for specific problems that may occur.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test number | What I am testing | Test data | Expected Output | Actual Output |
| 1 | If all my navigation links work on every page | Click every button to see if it goes to where I want. | It will go to every page I want it to. | Expected Output. |
| 2 | If hovering over every link works | Hover over ever navigation. | Should go orange when I hover over it. | Expected Output. |
| 3 | If log will take me to the homepage. | Press the logo | It should take me to the homepage | Expected Output. |
| 4 | Accessbility links at the bottom should work. | Press each of the accessibility links at the bottom. | Take me to specified page | Expected Outcome. |
| 5 | Should be able to interact with the online map on About Us page. | Zoom in and out of map. | Be able to zoom in/out to Leeds uni. | Expected Outcome. |

**References**

All of the information about the company was my own words or given to me by the company. The images were all provided to me by the company and are they are the property of Direct Building and Plumbing Supplies Ltd.

Direct Building and Plumbing Supplies Ltd Logo

Footer

Navigation bar

Image with Link

Brief Description of the pages on the site

Best Selling Product 1

Best Selling Product 2

Direct Building and Plumbing Supplies Ltd Logo

Footer

Navigation bar

Best Selling Product 1

Best Selling Product 2

Top selling tools Product, image and description

Other tools and their description

Direct Building and Plumbing Supplies Ltd Logo

Footer

Navigation bar

Best Selling Product 1

Best Selling Product 2

Top selling plumbing products, image and description

Other plumbing and their description

Direct Building and Plumbing Supplies Ltd Logo

Footer

Navigation bar

Best Selling Product 1

Top selling building Products, image and description

Other building supplies and their description

Best Selling Product 2

Direct Building and Plumbing Supplies Ltd Logo

Footer

Navigation bar

Best Selling Product 1

Best Selling Product 2

Contact Details

Map