



Performance



Accessibility



Best Practices



SEO



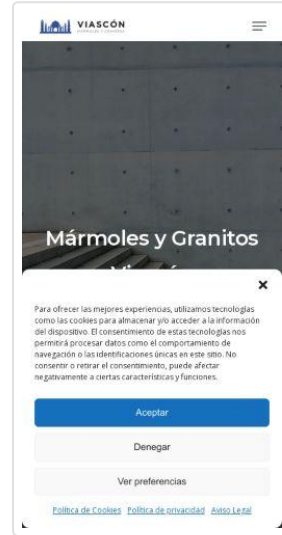
PWA



### Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

- ▲ 0-49
- 50-89
- 90-100



#### METRICS

[Expand view](#)

■ First Contentful Paint  
**2.9 s**

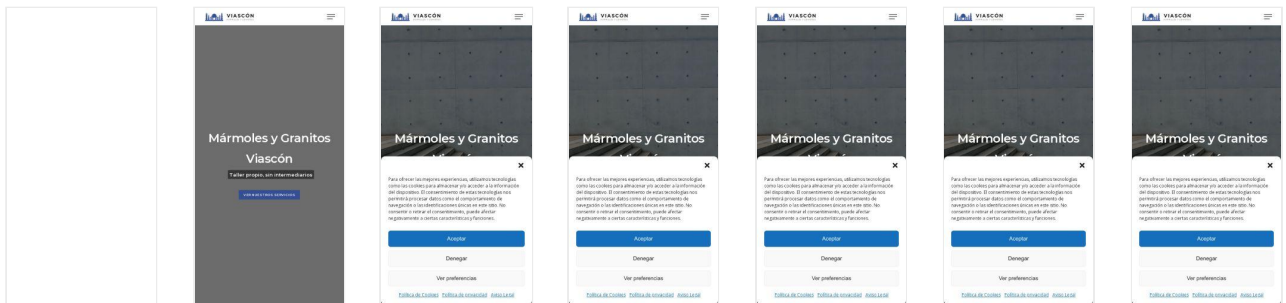
▲ Largest Contentful Paint  
**7.6 s**

■ Total Blocking Time  
**590 ms**

● Cumulative Layout Shift  
**0.004**

▲ Speed Index  
**5.9 s**

[View Treemap](#)





Show audits relevant to: **All** [FCP](#) [LCP](#) [TBT](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
Reduce unused JavaScript	1.50s
Serve images in next-gen formats	1.25s
Eliminate render-blocking resources	0.80s
Reduce unused CSS	0.32s
Properly size images	0.16s
Minify JavaScript	0.16s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

Ensure text remains visible during webfont load	
Reduce the impact of third-party code — Third-party code blocked the main thread for 1,740 ms	
Does not use passive listeners to improve scrolling performance	
Serve static assets with an efficient cache policy — 46 resources found	
Minimize main-thread work — 4.8 s	
Reduce JavaScript execution time — 3.2 s	
Avoid chaining critical requests — 41 chains found	
Largest Contentful Paint element — 7,560 ms	
Avoid large layout shifts — 3 elements found	

○ Avoid long main-thread tasks — 14 long tasks found



○ Avoid non-composited animations — 3 animated elements found



More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (20)

Show



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

### BEST PRACTICES

▲ [\[user-scalable="no"\]](#) is used in the `<meta name="viewport">` element or the [\[maximum-scale\]](#) attribute is less than 5.



These items highlight common accessibility best practices.

### NAVIGATION

▲ Some elements have a [\[tabindex\]](#) value greater than 0



These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (24)

Show

NOT APPLICABLE (35)

Show



## Best Practices

### TRUST AND SAFETY

Ensure CSP is effective against XSS attacks



### GENERAL

Detected JavaScript libraries



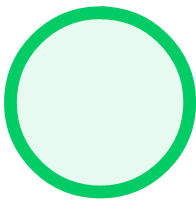
PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show

100



## SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

### PASSED AUDITS (14)

Show



## PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).



### INSTALLABLE



Web app manifest or service worker do not meet the installability requirements — 1 reason



### PWA OPTIMIZED



Is not configured for a custom splash screen **Failures: No manifest was fetched.**



- ▲ Does not set a theme color for the address bar. ▼  
Failures: No manifest was fetched, No `- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- ▲ Manifest doesn't have a maskable icon **No manifest was fetched** ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

📅 Captured at Aug 14, 2023, 1:52 AM  
GMT+2

🖥️ Emulated Desktop with Lighthouse  
11.0.0

🔗 Single page load

🕒 Initial page load

📶 Unknown

🔒 Using HeadlessChromium  
114.0.5735.179 with lr

Generated by **Lighthouse** 11.0.0 | [File an issue](#)



Performance



Accessibility



Best Practices



SEO



PWA



### Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

- ▲ 0-49
- 50-89
- 90-100



#### METRICS

Expand view

▲ First Contentful Paint  
**3.3 s**

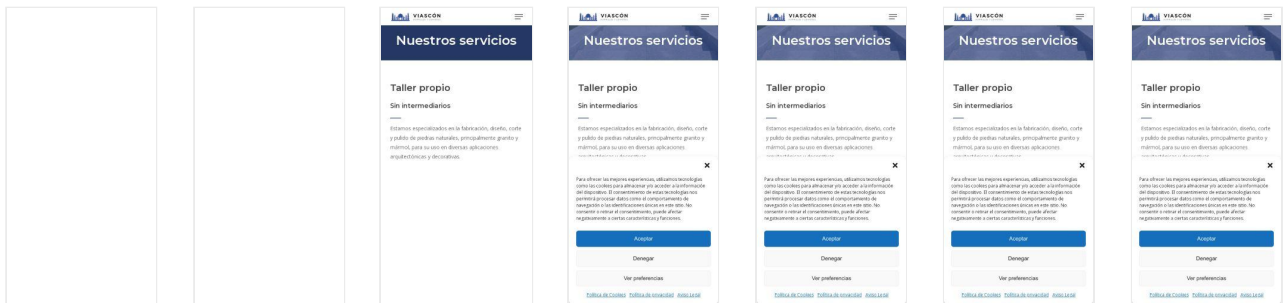
▲ Largest Contentful Paint  
**9.4 s**

▲ Total Blocking Time  
**800 ms**

● Cumulative Layout Shift  
**0**

▲ Speed Index  
**6.4 s**

View Treemap





Show audits relevant to: **All** [FCP](#) [LCP](#) [TBT](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
Reduce unused JavaScript	1.50s
Serve images in next-gen formats	1.50s
Eliminate render-blocking resources	0.76s
Reduce unused CSS	0.23s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

Ensure text remains visible during webfont load	
Reduce the impact of third-party code — <b>Third-party code blocked the main thread for 2,510 ms</b>	
Serve static assets with an efficient cache policy — <b>44 resources found</b>	
Minimize main-thread work — <b>5.6 s</b>	
Reduce JavaScript execution time — <b>3.9 s</b>	
Avoid chaining critical requests — 38 chains found	
Largest Contentful Paint element — 9,430 ms	
Avoid large layout shifts — 1 element found	
Avoid long main-thread tasks — 17 long tasks found	
Avoid non-composited animations — 3 animated elements found	

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.





## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

### BEST PRACTICES

- ▲ `[user-scalable="no"]` is used in the `<meta name="viewport">` element or the `[maximum-scale]` attribute is less than 5. ▼

These items highlight common accessibility best practices.

### NAVIGATION

- ▲ Some elements have a `[tabindex]` value greater than 0 ▼
- ▲ Heading elements are not in a sequentially-descending order ▼

These are opportunities to improve keyboard navigation in your application.

### NAMES AND LABELS

- ▲ Skip links are not focusable. ▼

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

### ADDITIONAL ITEMS TO MANUALLY CHECK (10)

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (22)

Show

NOT APPLICABLE (35)

Show



**Best Practices**

TRUST AND SAFETY

Ensure CSP is effective against XSS attacks



GENERAL

Detected JavaScript libraries



PASSED AUDITS (13)

Show

NOT APPLICABLE (1)

Show

---



## SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

### CONTENT BEST PRACTICES

▲ Document does not have a meta description



Format your HTML in a way that enables crawlers to better understand your app's content.

### ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

### PASSED AUDITS (13)

Show



## PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App](#).

### INSTALLABLE

▲ Web app manifest or service worker do not meet the installability requirements — 1 reason



- ▲ Is not configured for a custom splash screen **Failures: No manifest was fetched.** ▼
- ▲ Does not set a theme color for the address bar.  
**Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found.** ▼
- Content is sized correctly for the viewport ▼
- Has a `<meta name="viewport">` tag with `width` or `initial-scale` ▼
- ▲ Manifest doesn't have a maskable icon **No manifest was fetched** ▼

ADDITIONAL ITEMS TO MANUALLY CHECK (3)

Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.

📅 Captured at Aug 14, 2023, 1:54 AM  
GMT+2

🖥️ Emulated Desktop with Lighthouse  
11.0.0

🔗 Single page load

🕒 Initial page load

🚦 Unknown

👤 Using HeadlessChromium  
114.0.5735.179 with lr



Performance



Accessibility



Best Practices



SEO



PWA



## Performance

Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0-49    ■ 50-89    ● 90-100



### METRICS

[Expand view](#)

▲ First Contentful Paint  
**3.5 s**

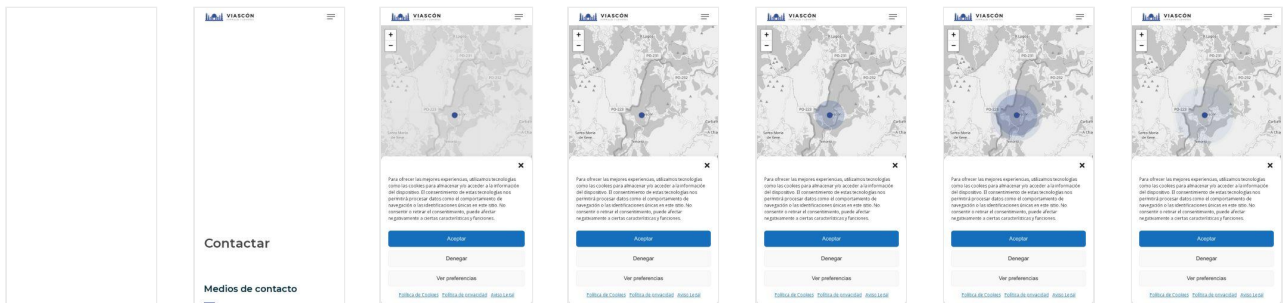
▲ Largest Contentful Paint  
**8.9 s**

▲ Total Blocking Time  
**1,070 ms**

● Cumulative Layout Shift  
**0.009**

■ Speed Index  
**5.6 s**

[View Treemap](#)





Show audits relevant to: **All** [FCP](#) [LCP](#) [TBT](#) [CLS](#)

## OPPORTUNITIES

Opportunity	Estimated Savings
Reduce unused JavaScript	1.95s
Preload Largest Contentful Paint image	1.36s
Eliminate render-blocking resources	1.32s
Serve images in next-gen formats	0.45s
Reduce unused CSS	0.42s

These suggestions can help your page load faster. They don't [directly affect](#) the Performance score.

## DIAGNOSTICS

Ensure text remains visible during webfont load
Reduce the impact of third-party code — <b>Third-party code blocked the main thread for 2,490 ms</b>
Serve static assets with an efficient cache policy — <b>47 resources found</b>
Minimize main-thread work — <b>6.3 s</b>
Reduce JavaScript execution time — <b>4.1 s</b>
Avoid chaining critical requests — 42 chains found
Largest Contentful Paint element — 8,920 ms
Avoid large layout shifts — 4 elements found
Avoid long main-thread tasks — 18 long tasks found
Avoid non-composited animations — 3 animated elements found

More information about the performance of your application. These numbers don't [directly affect](#) the Performance score.

PASSED AUDITS (22)

Show



## Accessibility

These checks highlight opportunities to [improve the accessibility of your web app](#). Automatic detection can only detect a subset of issues and does not guarantee the accessibility of your web app, so [manual testing](#) is also encouraged.

### BEST PRACTICES

- ▲ [\[user-scalable="no"\]](#) is used in the `<meta name="viewport">` element or the [\[maximum-scale\]](#) attribute is less than 5. ▼

These items highlight common accessibility best practices.

### ARIA

- ▲ [button](#), [link](#), and [menuitem](#) elements do not have accessible names. ▼

These are opportunities to improve the usage of ARIA in your application which may enhance the experience for users of assistive technology, like a screen reader.

### NAMES AND LABELS

- ▲ Form elements do not have associated labels ▼

- ▲ Skip links are not focusable. ▼

These are opportunities to improve the semantics of the controls in your application. This may enhance the experience for users of assistive technology, like a screen reader.

## NAVIGATION

---

▲ Some elements have a `[tabindex]` value greater than 0



These are opportunities to improve keyboard navigation in your application.

ADDITIONAL ITEMS TO MANUALLY CHECK (10)

Show

These items address areas which an automated testing tool cannot cover. Learn more in our guide on [conducting an accessibility review](#).

PASSED AUDITS (25)

Show

NOT APPLICABLE (31)

Show



**Best Practices**

## USER EXPERIENCE

---

▲ Serves images with low resolution



## TRUST AND SAFETY

---

○ Ensure CSP is effective against XSS attacks



## GENERAL

---

○ Detected JavaScript libraries





PASSED AUDITS (12)

Show

NOT APPLICABLE (1)

Show



## SEO

These checks ensure that your page is following basic search engine optimization advice. There are many additional factors Lighthouse does not score here that may affect your search ranking, including performance on [Core Web Vitals](#). [Learn more about Google Search Essentials](#).

### CONTENT BEST PRACTICES

▲ Document does not have a meta description



Format your HTML in a way that enables crawlers to better understand your app's content.

ADDITIONAL ITEMS TO MANUALLY CHECK (1)

Show

Run these additional validators on your site to check additional SEO best practices.

PASSED AUDITS (13)



Show



## PWA

These checks validate the aspects of a Progressive Web App. [Learn what makes a good Progressive Web App.](#)


### INSTALLABLE

-  Web app manifest or service worker do not meet the installability requirements — 1 reason 



### PWA OPTIMIZED

-  Is not configured for a custom splash screen **Failures: No manifest was fetched.** 

Does not set a theme color for the address bar.

-  **Failures: No manifest was fetched, No ``<meta name="theme-color">`` tag found.** 

-  Content is sized correctly for the viewport 


-  Has a `<meta name="viewport">` tag with `width` or `initial-scale` 


-  Manifest doesn't have a maskable icon **No manifest was fetched** 

### ADDITIONAL ITEMS TO MANUALLY CHECK (3)


Show

These checks are required by the baseline [PWA Checklist](#) but are not automatically checked by Lighthouse. They do not affect your score but it's important that you verify them manually.


 Captured at Aug 14, 2023, 1:54 AM  
GMT+2

 Emulated Desktop with Lighthouse  
11.0.0

 Single page load

 Initial page load

 Unknown

 Using HeadlessChromium  
114.0.5735.179 with lr