

Tera Analysis Ltd. Accessibility Conformance Report

Revised Section 508 Edition

(Based on VPAT[®] Version 2.4)

Name of Product/Version: QuickField 6.4

Report Date: April 22, 2020

Product Description: Finite Element Analysis Simulation Software

Contact Information: support@quickfield.com

Notes:

Evaluation Methods Used: Testing is based on general product knowledge.

Applicable Standards/Guidelines

This report covers the degree of conformance for the following accessibility standard/guidelines:

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.0	Level A (Yes) Level AA (Yes) Level AAA (No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)

Terms

The terms used in the Conformance Level information are defined as follows:

- **Supports:** The functionality of the product has at least one method that meets the criterion without known defects or meets with equivalent facilitation.
- **Partially Supports:** Some functionality of the product does not meet the criterion.
- **Does Not Support:** The majority of product functionality does not meet the criterion.
- **Not Applicable:** The criterion is not relevant to the product.
- **Not Evaluated:** The product has not been evaluated against the criterion. This can be used only in WCAG 2.0 Level AAA.

WCAG 2.0 Report

Tables 1 and 2 also document conformance with Revised Section 508:

- Chapter 5 – 501.1 Scope, 504.2 Content Creation or Editing
- Chapter 6 – 602.3 Electronic Support Documentation

Note: When reporting on conformance with the WCAG 2.0 Success Criteria, they are scoped for full pages, complete processes, and accessibility-supported ways of using technology as documented in the [WCAG 2.0 Conformance Requirements](#).

Table 1: Success Criteria, Level A

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Partially supports Electronic Docs: Partially supports Software: Partially supports Authoring Tool:	Web: Graphics content is usually not essential, it complements the text explanations Electronic Docs: Graphics content is usually not essential, it complements the text explanations Software: All control buttons have text tooltips Authoring Tool:
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Partially supports Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Most of videos have audiotracks Electronic Docs: Software: Authoring Tool:
1.2.2 Captions (Prerecorded) (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.3.1 Info and Relationships (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 602.3 (Support Docs) 		
1.3.2 Meaningful Sequence (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.3.3 Sensory Characteristics (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.4.1 Use of Color (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supported Electronic Docs: Supports Software: Partially supported Authoring Tool:	Web: Electronic Docs: Software: Visual interface elements do not use color as the only way to distinguish actions Authoring Tool:
1.4.2 Audio Control (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.1.1 Keyboard (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Partially supported Software: Partially supported Authoring Tool:	Web: Electronic Docs: Software: See comments in 302.2 Authoring Tool:
2.1.2 No Keyboard Trap (Level A)	Web:	Web:

Criteria	Conformance Level	Remarks and Explanations
Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Supports Software: Supports Authoring Tool:	Electronic Docs: Software: Authoring Tool:
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports: Software: Supports Authoring Tool:	Web: There is no time limits set Electronic Docs: There is no time limits set Software: There is no time limits set Authoring Tool:
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web:Supported Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.4.1 Bypass Blocks (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web:Supported Electronic Docs:Not applicable Authoring Tool:Not applicable	Web: Electronic Docs: Authoring Tool:
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 	Web: Supported Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 504.2 (Authoring Tool) 602.3 (Support Docs) 		
2.4.3 Focus Order (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web:Supported Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.4.4 Link Purpose (In Context) (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supported Electronic Docs: Supports Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
3.1.1 Language of Page (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
3.2.1 On Focus (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not Applicable Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
3.2.2 On Input (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web Supports: Electronic Docs: Not Applicable Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
<u>3.3.1 Error Identification</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not Applicable Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>3.3.2 Labels or Instructions</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not Applicable Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>4.1.1 Parsing</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
<u>4.1.2 Name, Role, Value</u> (Level A) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Electronic Docs: Not applicable Software: Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Table 2: Success Criteria, Level AA

Notes:

Criteria	Conformance Level	Remarks and Explanations
<u>1.2.4 Captions (Live)</u> (Level AA) Also applies to:	Web: Electronic Docs: Not	Web: Electronic Docs:

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	applicable Software: Not applicable Authoring Tool:	Software: Authoring Tool:
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Partially supports Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.4.3 Contrast (Minimum) (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Partially supports Electronic Docs: Supports Software: Partially supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Partially supports Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.4.5 Multiple Ways (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 	Web: Supports Electronic Docs: Supports Authoring Tool:	Web: Electronic Docs: Authoring Tool:

Criteria	Conformance Level	Remarks and Explanations
<ul style="list-style-type: none"> 602.3 (Support Docs) – Does not apply to non-web docs 		
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Supports Electronic Docs: Supports Software: Supports Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not supported Electronic Docs: Does not support Software: Does not support Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:
3.2.3 Consistent Navigation (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Supports Electronic Docs: Supports Authoring Tool:	Web: Electronic Docs: Authoring Tool:
3.2.4 Consistent Identification (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) – Does not apply to non-web software 504.2 (Authoring Tool) 602.3 (Support Docs) – Does not apply to non-web docs 	Web: Supports Electronic Docs: Supports Authoring Tool:	Web: Electronic Docs: Authoring Tool:
3.3.3 Error Suggestion (Level AA)	Web: Not applicable	Web:

Criteria	Conformance Level	Remarks and Explanations
Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Electronic Docs: Software: Authoring Tool:
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 <ul style="list-style-type: none"> 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 	Web: Not applicable Electronic Docs: Not applicable Software: Not applicable Authoring Tool:	Web: Electronic Docs: Software: Authoring Tool:

Table 3: Success Criteria, Level AAA

Notes:

Criteria	Conformance Level	Remarks and Explanations
1.2.6 Sign Language (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.2.7 Extended Audio Description (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.2.8 Media Alternative (Prerecorded) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.2.9 Audio-only (Live) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.4.6 Contrast (Enhanced) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.4.7 Low or No Background Audio (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.4.8 Visual Presentation (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
1.4.9 Images of Text (No Exception) (Level AAA)	Web:	Web:

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 – Does not apply		
2.1.3 Keyboard (No Exception) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.2.3 No Timing (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.2.4 Interruptions (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.2.5 Re-authenticating (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.3.2 Three Flashes (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.4.8 Location (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.4.9 Link Purpose (Link Only) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
2.4.10 Section Headings (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.1.3 Unusual Words (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.1.4 Abbreviations (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.1.5 Reading Level (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.1.6 Pronunciation (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.2.5 Change on Request (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.3.5 Help (Level AAA) Revised Section 508 – Does not apply	Web:	Web:
3.3.6 Error Prevention (All) (Level AAA) Revised Section 508 – Does not apply	Web:	Web:

Revised Section 508 Report

Notes:

Chapter 3: [Functional Performance Criteria \(FPC\)](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially supports	The application supports assistive technologies with minor exceptions
302.2 With Limited Vision	Partially supports	Keyboard navigation is provided for all menu commands.
302.3 Without Perception of Color	Partially supports	Some software functionalities do not require the need to perceive or distinguish between colors to accomplish
302.4 Without Hearing	Supports	Hearing is not necessary to operate the software
302.5 With Limited Hearing	Supports	Hearing is not necessary to operate the software
302.6 Without Speech	Supports	Speech is not necessary to operate the software
302.7 With Limited Manipulation	Partially supports	Software requires manipulation with control devices (mouse, keyboard) but requirements vary depending the model is imported from CAD or created within software
302.8 With Limited Reach and Strength	Supports	Only mouse and keyboard are required to operate the software
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially supports	Depends on specific limitations of the

Criteria	Conformance Level	Remarks and Explanations
		person

Chapter 5: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.0 section	See information in WCAG 2.0 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.2.2 No Disruption of Accessibility Features	Supports	Software program does not disrupt the accessibility features on the user's system
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.2 Modification of Object Information	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.3 Row, Column, and Headers	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.4 Values	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points

Criteria	Conformance Level	Remarks and Explanations
502.3.5 Modification of Values	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.6 Label Relationships	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.7 Hierarchical Relationships	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.8 Text	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.9 Modification of Text	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.10 List of Actions	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.11 Actions on Objects	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.12 Focus Cursor	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.3.13 Modification of Focus Cursor	Partially supports	Substantial access, but some objects or

Criteria	Conformance Level	Remarks and Explanations
		features are not supported by the API or are missing some key access points
502.3.14 Event Notification	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
502.4 Platform Accessibility Features	Partially supports	Substantial access, but some objects or features are not supported by the API or are missing some key access points
<u>503 Applications</u>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences	Partially supports	Some adjustments of the program views are possible
503.3 Alternative User Interfaces	Not applicable	
<i>503.4 User Controls for Captions and Audio Description</i>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls	Not applicable	Software does not allow caption creation
503.4.2 Audio Description Controls	Not applicable	Software does not allow audio description creation
<u>504 Authoring Tools</u>	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing (if not authoring tool, enter “not applicable”)	Not applicable	
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Not applicable	
504.2.2 PDF Export	Not applicable	
504.3 Prompts	Not applicable	
504.4 Templates	Not applicable	

Chapter 6: [Support Documentation and Services](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
601.1 Scope	Heading cell – no response required	Heading cell – no response required
<u>602 Support Documentation</u>	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Partially Supports	There are several features that support accessibility, however, they are not specifically documented as accessibility features. Examples are Tooltips, Keyboard Shortcuts,
602.3 Electronic Support Documentation	See WCAG 2.0 section	See information in WCAG 2.0 section
602.4 Alternate Formats for Non-Electronic Support Documentation	Does not support	
<u>603 Support Services</u>	Heading cell – no response required	Heading cell – no response required
603.2 Information on Accessibility and Compatibility Features	Supports	This document is posted at www.quickfield.com..
603.3 Accommodation of Communication Needs	Supports	Support services options are available via web page, email, and by phone. Direct, in-person, support is also available through resellers

Legal Disclaimer (Company)

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