DevExpress Accessibility Conformance Report International Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: DevExpress Office File API v25.1

Report Date: July 2025

Product Description: DevExpress Office File API is a cross-platform library that allows an application developer to read, write, edit, sign, and print documents, and convert files from one format to another.

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Notes: This document reports on the accessibility conformance of files produced by DevExpress Office File API.

Visit <u>devexpress.com</u> to learn more about product features, capabilities, and pricing options. To try DevExpress controls and libraries in your projects, download our fully-functional <u>30-day trial version</u>. For technical information, refer to our <u>online documentation</u>.

Evaluation Methods Used: Conformance to accessibility standards has been evaluated by DevExpress using a combination of static analysis tools (Accessibility Insights, PDF Accessibility Checker 2024 (PAC 2024), Adobe Acrobat Pro) and manual testing with assistive technologies (NVDA, Narrator).



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)
Web Content Accessibility Guidelines 2.1	Level A (Yes)
	Level AA (Yes)
	Level AAA (No)
Web Content Accessibility Guidelines 2.2	Level A (Yes / No)
	Level AA (Yes / No)
	Level AAA (Yes / No)
Revised Section 508 standards published January 18, 2017 and corrected January 22, 2018	(Yes)
EN 301 549 Accessibility requirements for ICT products and services - V3.1.1 (2019-11) AND EN 301 549 Accessibility requirements for ICT products and services - V3.2.1 (2021-03)	(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: There are several product functionalities that do 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 only be used in WCAG Level AAA criteria.



WCAG 2.2 Report

Tables 1 and 2 also document conformance with:

- EN 301 549: Chapter 9 Web, Sections 10.1-10.4 of Chapter 10 Non-Web documents, and Sections 11.1-11.4 and 11.8.2 of Chapter 11 Non-Web Software (open and closed functionality), and Sections 12.1.2 and 12.2.4 of Chapter 12 Documentation
- Revised Section 508: Chapter 5 501.1 Scope, 504.2 Content Creation or Editing, and Chapter 6 602.3 Electronic Support Documentation.



Table 1: Success Criteria, Level A

Criteria	Conformance Level	Remarks and Explanations
1.1.1 Non-text Content Also applies to: EN 301 549 Criteria 9.1.1.1 (Web) 10.1.1.1 (Non-web document) 11.1.1.1.1 (Open Functionality Software) 11.1.1.1.2 (Closed Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	A developer can provide sufficient text alternatives for most instances of non-text content. When exporting documents to various formats, the following applies to floating objects (shapes, images, text boxes, diagrams, OLE objects, and ActiveX controls): - Export to OpenXml format. Objects are preserved. - Export to legacy formats (RTF, Microsoft Word Binary File Format (DOC)). Charts are preserved. Interactive content controls are removed, leaving only field values (text, image, checkbox symbol). - Export to HTML format. Charts are exported as images. Content controls are exported as field values (text or image). A developer can specify accessibility tags or Alt text for images, and replace drawing objects (shapes, images, text boxes, diagrams, OLE objects, and ActiveX controls) with text alternatives in the exported document. Known issues: - If an application opens a PDF/UA file, processes it with Office File API, and saves it as a PDF document, no existing PDF tags are preserved.



Criteria	Conformance Level	Remarks and Explanations
		 Links do not provide information to assistive technologies. A developer cannot specify Alt tags for hyperlinks.
1.2.1 Audio-only and Video-only (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria 9.1.2.1 (Web) 10.1.2.1 (Non-web document) 11.1.2.1.1 (Open Functionality Software) 11.1.2.1.2.1 and 11.1.2.1.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	The library does not include prerecorded audioonly or video-only content.
1.2.2 Captions (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria • 9.1.2.2 (Web) • 10.1.2.2 (Non-web document) • 11.1.2.2 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Not Applicable	The library does not include prerecorded audioonly or video-only content.



Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
1.2.3 Audio Description or Media Alternative (Prerecorded) (Level A) Also applies to: EN 301 549 Criteria • 9.1.2.3 (Web) • 10.1.2.3 (Non-web document) • 11.1.2.3.1 (Open Functionality Software) • 11.1.2.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	The library does not include prerecorded audioonly or video-only content.
1.3.1 Info and Relationships (Level A) Also applies to: EN 301 549 Criteria 9.1.3.1 (Web) 10.1.3.1 (Non-web document) 11.1.3.1.1 (Open Functionality Software) 11.8.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	 A developer cannot explicitly specify assistive names and roles. RichEditDocumentServer does not allow a developer to export content controls stored in Word files as PDF form fields. Controls are exported as regular text. Interactive form fields in DOCX documents are exported to accessible PDF with tags not related to the form.



Criteria	Conformance Level	Remarks and Explanations
1.3.2 Meaningful Sequence (Level A) Also applies to: EN 301 549 Criteria 9.1.3.2 (Web) 10.1.3.2 (Non-web document) 11.1.3.2.1 (Open Functionality Software) 11.1.3.2.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	 The reading order is determined by the internal structure of the document, which may not always correspond to its layout and appearance. If interactive form fields are present in the document, the reading order is determined by the order in which form fields were added to the collection.
1.3.3 Sensory Characteristics (Level A) Also applies to: EN 301 549 Criteria 9.1.3.3 (Web) 10.1.3.3 (Non-web document) 11.1.3.3 (Open Functionality Software) 11.1.3.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	Instructions provided for understanding and operating content do not rely solely on sensory characteristics.
1.4.1 Use of Color (Level A) Also applies to:	Supports	Depends on the decisions made by the document author/developer.



Criteria	Conformance Level	Remarks and Explanations
 EN 301 549 Criteria 9.1.4.1 (Web) 10.1.4.1 (Non-web document) 11.1.4.1 (Open Functionality Software) 11.1.4.1 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 		
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
1.4.2 Audio Control (Level A) Also applies to: EN 301 549 Criteria • 9.1.4.2 (Web) • 10.1.4.2 (Non-web document) • 11.1.4.2 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	DevExpress Office File API does not process audio content.
2.1.1 Keyboard (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.1 (Web)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
 10.2.1.1 (Non-web document) 11.2.1.1.1 (Open Functionality Software) 11.2.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
2.1.2 No Keyboard Trap (Level A) Also applies to: EN 301 549 Criteria • 9.2.1.2 (Web) • 10.2.1.2 (Non-web document) • 11.2.1.2 (Open Functionality Software) • 11.2.1.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.1.4 (Web) • 10.2.1.4 (Non-web document) • 11.2.1.4.1 (Open Functionality Software)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
11.2.1.4.2 (Closed Software)11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508 – Does not apply		
2.2.1 Timing Adjustable (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.2.1 (Web)		
• 10.2.2.1 (Non-web document)		
• 11.2.2.1 (Open Functionality Software)		DevExpress Office File API includes no means to introduce time limits in documents.
• 11.2.2.1 (Closed Software)	Not Applicable	
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.2.2 Pause, Stop, Hide (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.2.2 (Web)		
• 10.2.2.2 (Non-web document)		DevExpress Office File API library does not include
• 11.2.2.2 (Open Functionality Software)	Not Applicable	elements that move, blink, scroll, or auto-update.
• 11.2.2.2 (Closed Software)		
• 11.8.2 (Authoring Tool)		
12.1.2 (Product Docs)12.2.4 (Support Docs)		
• 12.2.4 (Support Docs) Revised Section 508		



Criteria	Conformance Level	Remarks and Explanations
• 501 (Web)(Software)		
 504.2 (Authoring Tool) 		
• 602.3 (Support Docs)		
2.3.1 Three Flashes or Below Threshold (Level A)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.3.1 (Web)		
 10.2.3.1 (Non-web document) 		
 11.2.3.1 (Open Functionality Software) 		
 11.2.3.1 (Closed Software) 	Not Applicable	DevExpress Office File API includes no means to introduce flashing content to documents.
 11.8.2 (Authoring Tool) 	Not Applicable	
12.1.2 (Product Docs)		introduce hashing content to documents.
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
 504.2 (Authoring Tool) 		
602.3 (Support Docs)		
2.4.1 Bypass Blocks (Level A)		
Also applies to:		
EN 301 549 Criteria		DevExpress Office File API library does not produce web sites.
• 9.2.4.1 (Web)		
 10.2.4.1 (Non-web document) – Does not apply 		
 11.2.4.1 (Open Functionality Software) – Does not apply 		
 11.2.4.1 (Closed Software) – Does not apply 	Not Applicable	
11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
 501 (Web)(Software) – Does not apply to non-web software 		
 504.2 (Authoring Tool) 		



Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs) – Does not apply to non-web docs		
2.4.2 Page Titled (Level A) Also applies to: EN 301 549 Criteria • 9.2.4.2 (Web) • 10.2.4.2 (Non-web document) • 11.2.4.2 (Open Functionality Software) - Does not apply • 11.2.4.2 (Closed Software) - Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Supports	Use the DocumentProperties.Title property to specify the page title when exporting a document to HTML format.
2.4.3 Focus Order (Level A) Also applies to: EN 301 549 Criteria 9.2.4.3 (Web) 10.2.4.3 (Non-web document) 11.2.4.3 (Open Functionality Software) 11.2.4.3 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	The focus order for interactive fields cannot be specified explicitly.



Criteria	Conformance Level	Remarks and Explanations
2.4.4 Link Purpose (In Context) (Level A) Also applies to: EN 301 549 Criteria 9.2.4.4 (Web) 10.2.4.4 (Non-web document) 11.2.4.4 (Open Functionality Software) 11.2.4.4 (Closed Software 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	A developer cannot specify Alt tags for hyperlinks.
2.5.1 Pointer Gestures (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.1 (Web) • 10.2.5.1 (Non-web document) • 11.2.5.1 (Open Functionality Software) • 11.2.5.1 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
2.5.2 Pointer Cancellation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.2 (Web) • 10.2.5.2 (Non-web document)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
 11.2.5.2 (Open Functionality Software) 11.2.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply 		
2.5.3 Label in Name (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.3 (Web) • 10.2.5.3 (Non-web document) • 11.2.5.3.1 (Open Functionality Software) • 11.2.5.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	Accessible names are generated automatically. A developer can use Office File API to create labels associated with interactive elements and specify label text that matches accessible names.
2.5.4 Motion Actuation (Level A 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.2.5.4 (Web) • 10.2.5.4 (Non-web document) • 11.2.5.4 (Open Functionality Software) • 11.2.5.4 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	Does not apply to documents.



Criteria	Conformance Level	Remarks and Explanations
3.1.1 Language of Page (Level A) Also applies to: EN 301 549 Criteria 9.3.1.1 (Web) 10.3.1.1 (Non-web document) 11.3.1.1.1 (Open Functionality Software) 11.3.1.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	The language characteristics of the text are preserved when exporting documents to RTF, OpenXML, and Microsoft Word Binary File Format (DOC).
3.2.1 On Focus (Level A) Also applies to: EN 301 549 Criteria 9.3.2.1 (Web) 10.3.2.1 (Non-web document) 11.3.2.1 (Open Functionality Software) 11.3.2.1 (Closed Software) The document language or the language for its parts can be set, however the specified language is lost when exported to a PDF document. 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
3.2.2 On Input (Level A) Also applies to: EN 301 549 Criteria • 9.3.2.2 (Web) • 10.3.2.2 (Non-web document) • 11.3.2.2 (Open Functionality Software) • 11.3.2.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
3.2.6 Consistent Help (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	Does not apply to documents.
3.3.1 Error Identification (Level A) Also applies to: EN 301 549 Criteria 9.3.3.1 (Web) 10.3.3.1 (Non-web document) 11.3.3.1.1 (Open Functionality Software) 11.3.3.1.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Does Not Support	When exported to PDF, Form Fields cannot be marked as required.



Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
3.3.2 Labels or Instructions (Level A) Also applies to: EN 301 549 Criteria • 9.3.3.2 (Web) • 10.3.3.2 (Non-web document) • 11.3.3.2 (Open Functionality Software) • 11.3.3.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs)	Supports	A developer can use the Office File API to create labels associated with interactive elements and specify descriptive text for these labels.
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
3.3.7 Redundant Entry (Level A 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
4.1.1 Parsing (Level A) Applies to: WCAG 2.0 and 2.1 – Always answer 'Supports' WCAG 2.2 (obsolete and removed) - Does not apply EN 301 549 Criteria • 9.4.1.1 (Web) • 10.4.1.1 (Non-web document) • 11.4.1.1.1 (Open Functionality Software) • 11.4.1.1.2 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs)	Supports	Markup language content created with the DevExpress Office File API library has complete start and end tags, elements are nested according to their specifications, elements do not contain duplicate attributes, and any IDs are unique.



Criteria	Conformance Level	Remarks and Explanations
 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
4.1.2 Name, Role, Value (Level A) Also applies to: EN 301 549 Criteria 9.4.1.2 (Web) 10.4.1.2 (Non-web document) 11.4.1.2.1 (Open Functionality Software) 11.4.1.2.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Partially Supports	Accessible name, role, and value attributes are automatically set, but in some cases, they may not meet this criterion. Developers cannot explicitly specify these attributes or modify them in the document they create.



Table 2: Success Criteria, Level AA

Criteria	Conformance Level	Remarks and Explanations
1.2.4 Captions (Live) (Level AA) Also applies to: EN 301 549 Criteria 9.1.2.4 (Web) 10.1.2.4 (Non-web document) 11.1.2.4 (Open Functionality Software) 11.1.2.4 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
1.2.5 Audio Description (Prerecorded) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.2.5 (Web) • 10.1.2.5 (Non-web document) • 11.1.2.5 (Open Functionality Software) • 11.8.2 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
1.3.4 Orientation (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.3.4 (Web) • 10.1.3.4 (Non-web document) • 11.1.3.4 (Open Functionality Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
1.3.5 Identify Input Purpose (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria 9.1.3.5 (Web) 10.1.3.5 (Non-web document) 11.1.3.5.1 (Open Functionality Software) 11.1.3.5.2 (Closed Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
1.4.3 Contrast (Minimum) (Level AA) Also applies to: EN 301 549 Criteria • 9.1.4.3 (Web) • 10.1.4.3 (Non-web document) • 11.1.4.3 (Open Functionality Software)	Supports	A developer can specify colors with sufficient contrast levels.



Criteria	Conformance Level	Remarks and Explanations
• 11.1.4.3 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.4 Resize text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.4 (Web)		DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
• 10.1.4.4 (Non-web document)		
• 11.1.4.4.1 (Open Functionality Software)		
• 11.1.4.4.2 (Closed Software)	Not Applicable	
• 11.8.2 (Authoring Tool)	Not Applicable	
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
602.3 (Support Docs)		
1.4.5 Images of Text (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.1.4.5 (Web)	Supports	DevExpress Office File API does not generate any predefined images of text.
 10.1.4.5 (Non-web document) 		
 11.1.4.5.1 (Open Functionality Software) 		
 11.1.4.5.2 (Closed Software) – Does not apply 		
 11.8.2 (Authoring Tool) 		



Criteria	Conformance Level	Remarks and Explanations
 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs) 		
1.4.10 Reflow (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.10 (Web) • 10.1.4.10 (Non-web document) • 11.1.4.10 (Open Functionality Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.11 (Web) • 10.1.4.11 (Non-web document) • 11.1.4.11 (Open Functionality Software) • 11.1.4.11 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	A developer can create a custom color scheme.



Criteria	Conformance Level	Remarks and Explanations
1.4.12 Text Spacing (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.12 (Web) • 10.1.4.12 (Non-web document) • 11.1.4.12 (Open Functionality Software) • 11.1.4.12 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Supports	A developer can modify stylesheets, customize any theme, and create a custom theme with required font settings.
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.1.4.13 (Web) • 10.1.4.13 (Non-web document) • 11.1.4.13 (Open Functionality Software) • 11.1.4.13 (Closed Software) • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	Does not apply to documents (may depend on viewer/editor implementation).
2.4.5 Multiple Ways (Level AA) Also applies to: EN 301 549 Criteria • 9.2.4.5 (Web) • 10.2.4.5 (Non-web document) – Does not apply • 11.2.4.5 (Open Functionality Software) – Does not apply • 11.2.4.5 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool)	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
12.1.2 (Product Docs)12.2.4 (Support Docs)		
Revised Section 508		
 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		
2.4.6 Headings and Labels (Level AA)		
Also applies to:		
EN 301 549 Criteria		
• 9.2.4.6 (Web)		A developer can add descriptive headings and labels.
• 10.2.4.6 (Non-web document)	Cupports	
 11.2.4.6 (Open Functionality Software) 		
• 11.2.4.6 (Closed Software)		
• 11.8.2 (Authoring Tool)	Supports	
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		
Revised Section 508		
• 501 (Web)(Software)		
• 504.2 (Authoring Tool)		
• 602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA)		
Also applies to:		DevExpress Office File API works with document
EN 301 549 Criteria		
• 9.2.4.7 (Web)	Not Applicable	
• 10.2.4.7 (Non-web document)		formats that don't support any functionality related
• 11.2.4.7 (Open Functionality Software)		to this criterion.
• 11.2.4.7 (Closed Software)		
• 11.8.2 (Authoring Tool)		
• 12.1.2 (Product Docs)		
• 12.2.4 (Support Docs)		



Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 • 501 (Web)(Software) • 504.2 (Authoring Tool) • 602.3 (Support Docs)		
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
2.5.7 Dragging Movements (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
2.5.8 Target Size (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
3.1.2 Language of Parts (Level AA) Also applies to: EN 301 549 Criteria 9.3.1.2 (Web) 10.3.1.2 (Non-web document) 11.3.1.2 (Open Functionality Software) – Does not apply 11.3.1.2 (Closed Software) – Does not apply 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Partially Supports	The language characteristics of the text are preserved when exporting the document to RTF, OpenXML, and Microsoft Word Binary File Format (DOC).



Criteria	Conformance Level	Remarks and Explanations
• 602.3 (Support Docs)		
3.2.3 Consistent Navigation (Level AA) Also applies to: EN 301 549 Criteria • 9.3.2.3 (Web) • 10.3.2.3 (Non-web document) – Does not apply • 11.3.2.3 (Open Functionality Software) – Does not apply • 11.3.2.3 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 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	Partially Supports	Pages in an exported PDF document cannot be automatically re-numbered if they are added or deleted using DevExpress Office File API.
3.2.4 Consistent Identification (Level AA) Also applies to: EN 301 549 Criteria • 9.3.2.4 (Web) • 10.3.2.4 (Non-web document) – Does not apply • 11.3.2.4 (Open Functionality Software) – Does not apply • 11.3.2.4 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 • 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	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
3.3.3 Error Suggestion (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.3 (Web) 10.3.3.3 (Non-web document) 11.3.3.3 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Does Not Support	DevExpress Office File API does not support validation for Interactive Forms.
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: EN 301 549 Criteria 9.3.3.4 (Web) 10.3.3.4 (Non-web document) 11.3.3.4 (Open Functionality Software) 11.8.2 (Authoring Tool) 12.1.2 (Product Docs) 12.2.4 (Support Docs) Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Not Applicable	Does not apply to documents (may depend on viewer/editor implementation).



Criteria	Conformance Level	Remarks and Explanations
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Not Applicable	Access authentication for protected documents does not include an authentication method based on accessible technologies.
4.1.3 Status Messages (Level AA 2.1 and 2.2) Also applies to: EN 301 549 Criteria • 9.4.1.3 (Web) • 10.4.1.3 (Non-web document) • 11.4.1.3 (Open Functionality Software) • 11.4.1.3 (Closed Software) – Does not apply • 11.8.2 (Authoring Tool) • 12.1.2 (Product Docs) • 12.2.4 (Support Docs) Revised Section 508 – Does not apply	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.

Table 3: Success Criteria, Level AAA

Notes: Table 3 has been removed because DevExpress Office File API library has not been tested for conformance to WCAG Level AAA criteria.



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Chapter 3: Functional Performance Criteria (FPC)

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Partially Supports	DevExpress Office File Library can automatically generate basic accessibility information or allow developers to change this information so that assistive technology can announce it. For details, refer to WCAG 2.2 Report.
302.2 With Limited Vision	Partially Supports	For details, refer to the following criteria in WCAG 2.2 Report: - 1.4.3 Contrast (Minimum) - 1.4.4 Resize Text - 1.4.11 Non-text Contrast
302.3 Without Perception of Color	Supports	A developer can specify colors with sufficient contrast levels and apply a custom color scheme.
302.4 Without Hearing	Not Applicable	DevExpress Office File API does not process audio content.
302.5 With Limited Hearing	Not Applicable	DevExpress Office File API does not process audio content.
302.6 Without Speech	Not Applicable	Does not apply to documents.
302.7 With Limited Manipulation	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion
302.8 With Limited Reach and Strength	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
302.9 With Limited Language, Cognitive, and Learning Abilities	Partially Supports	DevExpress Office File API allows a developer to include information that can be used by text-to-speech assistive tools for users with limited language,



Criteria	Conformance Level	Remarks and Explanations
		cognitive, and learning abilities. For details, refer to the following criteria in WCAG 2.2 Report: - 2.5.3 Label in Name - 4.1.2 Name, Role, Value DevExpress Office File API allows a developer to implement input validation procedures that displays error information to the user. For more information, refer to the following criterion in WCAG 2.2 Report: - 3.3.1 Error Identification

Chapter 4: <u>Hardware</u>

Notes: These criteria are Not Applicable because the product is not Hardware.

Chapter 5: Software

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.2 section	See information in WCAG 2.2 section
502 Interoperability with Assistive Technology	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
502.2.2 No Disruption of Accessibility Features	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
502.3 Accessibility Services	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Partially Supports	Role, name, and description specified using DevExpress Office File API can be programmatically determined by assistive technology. For details, refer to the following criterion in WCAG 2.2 Report: - 4.1.2 Name, Role, Value



Criteria	Conformance Level	Remarks and Explanations
502.3.2 Modification of Object Information	Does Not Support	Assistive technology cannot set states and properties of objects.
502.3.3 Row, Column, and Headers	Partially Supports	DevExpress Office File API can provide programmatically determinable information about data tables and their cells, rows, and columns. For exceptions, refer to the following criterion in WCAG 2.2 report: - 1.3.1 Info and Relationships
502.3.4 Values	Partially Supports	DevExpress Office File API can specify information about the current value and any set or range of allowable values associated with an object. For exceptions, refer to the following criterion in WCAG 2.2 Report: - 4.1.2 Name, Role, Value
502.3.5 Modification of Values	Not Applicable	Assistive technology cannot modify object properties.
502.3.6 Label Relationships	Partially Supports	The relationship of a label and its associated component is programmatically determinable. For details, refer to the following criterion in <a <="" href="https://www.wcashedocument.com/wca</td></tr><tr><td>502.3.7 Hierarchical Relationships</td><td>Partially Supports</td><td>DevExpress Office File API can provide programmatically determinable information about hierarchical relationships. For details, refer to the following criterion in
502.3.8 Text	Partially Supports	DevExpress Office File API can provide programmatically determinable information about the content of text objects and text attributes.



Criteria	Conformance Level	Remarks and Explanations
502.3.9 Modification of Text	Does Not Support	Assistive technology cannot specify text that can be set by a user.
502.3.10 List of Actions	Does Not Support	DevExpress Office File API does not specify a list of actions that can be executed on an object.
502.3.11 Actions on Objects	Does Not Support	Assistive technology cannot programmatically execute available actions on objects.
502.3.12 Focus Cursor	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
502.3.13 Modification of Focus Cursor	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
502.3.14 Event Notification	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
502.4 Platform Accessibility Features	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
504 Authoring Tools	Heading cell – no response required	Heading cell – no response required
504.2 Content Creation or Editing	Partially Supports	Developers can add ALT tags for images and specify styles. For exceptions, refer to the following section: 2.4.4 Link Purpose (In Context) (Level A)
		Developers cannot specify accessible roles or names using DevExpress Office File API.
504.2.1 Preservation of Information Provided for Accessibility in Format Conversion	Partially Supports	After conversion to certain formats, accessibility information may be lost.



Criteria	Conformance Level	Remarks and Explanations
		DevExpress Office File API can export content to PDF/UA-1 format. The following issue prevents full compliance with the PDF/UA file format:
504.2.2 PDF Export Partially Supports	 Not all meaningful content is properly tagged, including form fields created with DevExpress Office File API. 	
		For more information, refer to the <u>WCAG 2.2 Report</u> section.
504.3 Prompts	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
504.4 Templates	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.

Chapter 6: Support Documentation and Services

Notes: This document describes the accessibility of the DevExpress Office File API available for end users. Criteria in this section are Not Applicable, because DevExpress does not provide documentation or support services for end users.



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Chapter 4: Functional Performance Statements (FPS)

Criteria	Conformance Level	Remarks and Explanations
4.2.1 Usage without vision	Partially Supports	DevExpress Office File Library can automatically generate basic accessibility information or allow developers to change this information so that assistive technology can announce it. For details, refer to the WCAG 2.2 Report.
4.2.2 Usage with limited vision	Partially Supports	For details, refer to the following criteria in WCAG 2.2 Report: - 1.4.3 Contrast (Minimum) - 1.4.4 Resize Text - 1.4.11 Non-text Contrast
4.2.3 Usage without perception of color	Supports	A developer can specify colors with sufficient contrast levels and apply a custom color scheme.
4.2.4 Usage without hearing	Not Applicable	DevExpress Office File API does not process audio content.
4.2.5 Usage with limited hearing	Not Applicable	DevExpress Office File API does not process audio content.
4.2.6 Usage with no or limited vocal capability	Not Applicable	Does not apply to documents.
4.2.7 Usage with limited manipulation or strength	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
4.2.8 Usage with limited reach	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
4.2.9 Minimize photosensitive seizure triggers	Not Applicable	Document author or developer is responsible for document content.



Criteria	Conformance Level	Remarks and Explanations
4.2.10 Usage with limited cognition, language or learning	Partially Supports	DevExpress Office File API allows a developer to include information that can be used by text-to-speech assistive tools for users with limited language, cognitive, and learning abilities. For details, refer to the following criteria in WCAG 2.2 Report: - 2.5.3 Label in Name - 4.1.2 Name, Role, Value DevExpress Office File API allows a developer to implement input validation procedures that display error information to the user. For more information, refer to the following criterion in WCAG 2.2 Report: - 3.3.1 Error Identification
4.2.11 Privacy	Not Applicable	DevExpress Office File API does not implement any privacy features.

Chapter 5: Generic Requirements

Criteria	Conformance Level	Remarks and Explanations
5.2 Activation of accessibility features	Not Applicable	DevExpress does not provide end-user documentation on accessibility features.
5.3 Biometrics	Not Applicable	The product does not use biological characteristics for user identification or for ICT control.
5.4 Preservation of accessibility information during conversion	Partially Supports	DevExpress Office File API library in most cases preserves information provided for accessibility when converting information or communication. For exceptions, refer to WCAG 2.2 Report.

Chapter 6: ICT with Two-Way Voice Communication

Notes: These criteria are Not Applicable because the product is not ICT with two-way voice communication.



Chapter 7: ICT with Video Capabilities

Notes: These criteria are Not Applicable because the product is not ICT with video capabilities.

Chapter 8: Hardware

Notes: These criteria are Not Applicable because the product is not Hardware.

Chapter 9: Web (see WCAG 2.2 section)

Chapter 10: Non-Web Documents

DevExpress Office File API creates various types of documents that can be referred to as non-web documents. For compliance information, review <u>WCAG 2.2</u> Section.

Chapter 11: Software

Criteria	Conformance Level	Remarks and Explanations
11.0 General (informative)	Heading cell – no response required	Heading cell – no response required
11.1.1.1 through 11.4.1.3	See WCAG 2.x section	See information in WCAG 2.x section
11.5 Interoperability with assistive technology	Heading cell – no response required	Heading cell – no response required
11.5.1 Closed functionality	Heading cell – no response required	Heading cell – no response required
11.5.2 Accessibility services	Heading cell – no response required	Heading cell – no response required
11.5.2.1 Platform accessibility service support for software that provides a user interface	See 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17
11.5.2.3 Use of accessibility services	See information in 11.5.2.5 through 11.5.2.17	See information in 11.5.2.5 through 11.5.2.17



Criteria	Conformance Level	Remarks and Explanations
11.5.2.4 Assistive technology	Not Applicable	Assistive technology cannot set states and properties of objects.
11.5.2.5 Object information	Partially Supports	Role, state(s), properties, boundary, name, and description of components can be programmatically determined by assistive technology.
		For exceptions, refer to the following criterion in WCAG 2.2 Report:
		4.1.2 Name, Role, Value
11.5.2.6 Row, column, and headers	Partially Supports	DevExpress Office File API can provide programmatically determinable information about data tables and their cells, rows, and columns. For exceptions, refer to the following criterion in WCAG 2.2 report: - 1.3.1 Info and Relationships
11.5.2.7 Values	Partially Supports	DevExpress Office File API can specify information about the current value and any set or range of allowable values associated with an object. For exceptions, refer to the following criterion in



Criteria	Conformance Level	Remarks and Explanations
11.5.2.10 Text	Partially Supports	DevExpress Office File API can provide programmatically determinable information about the content of text objects and text attributes.
11.5.2.11 List of available actions	Does Not Support	DevExpress Office File API does not specify_a list of actions that can be executed on an object.
11.5.2.12 Execution of available actions	Does Not Support	Assistive technology cannot programmatically execute available actions on objects.
11.5.2.13 Tracking of focus and selection attributes	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
11.5.2.14 Modification of focus and selection attributes	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
11.5.2.15 Change notification	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
11.5.2.16 Modifications of states and properties	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.
11.5.2.17 Modifications of values and text	Not Applicable	Assistive technology cannot programmatically modify values and text using Office File API.
11.6 Documented accessibility usage	Heading cell – no response required	Heading cell – no response required
11.6.1 User control of accessibility features	Not Applicable	
11.6.2 No disruption of accessibility features	Not Applicable	DevExpress Office File API works with document formats that don't support any functionality related to this criterion.



Criteria	Conformance Level	Remarks and Explanations
11.8 Authoring tools	Heading cell – no response required	Heading cell – no response required
11.8.1 Content technology	Heading cell – no response required	Heading cell – no response required
11.8.2 Accessible content creation	Partially Supports	DevExpress Office File API in most situations allows the developer to include alternative text for visuals. For exceptions, refer to the WCAG 2.2 Report.
11.8.3 Preservation of accessibility information in transformations	Partially Supports	DevExpress Office File API library preserves accessibility information after conversion to most formats. For exceptions, refer to the WCAG 2.2 Report.
11.8.4 Repair assistance	Not Applicable	DevExpress Office File API does not implement accessibility validation functionality.
11.8.5 Templates	Not Applicable	DevExpress Office File API does not provide built-in templates.

Chapter 12: Documentation and Support Services

Notes: This document describes the accessibility of the DevExpress Office File API available for end users. Criteria in this section are Not Applicable, because DevExpress does not provide documentation or support for end users.

Chapter 13: ICT Providing Relay or Emergency Service Access

Notes: These criteria are Not Applicable because the product is not an ICT providing relay or emergency service access.



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