

Autodesk Accessibility Conformance Report

International Edition

(Based on VPAT® Version 2.5)

Name of Product/Version: Autodesk HSMWorks 2026

Report Date: March 2025

Product Description: Software for Computer-Aided Manufacturing

Contact Information: 415-356-0700

Notes:

Evaluation Methods Used: Testing 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)
Web Content Accessibility Guidelines 2.1	Level A (Yes) Level AA (Yes) Level AAA (No)

Standard/Guideline	Included In Report
Web Content Accessibility Guidelines 2.2	Level A (Yes) Level AA (Yes) Level AAA (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)	(No)

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 only be used in WCAG Level AAA criteria.

WCAG 2.x 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.

Note: When reporting on conformance with the WCAG 2.x 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: Application is not a Web product or Authoring Tool. These entries throughout this table have been removed rather than entering Not Applicable.

Criteria	Conformance Level	Remarks and Explanations
<u>1.1.1 Non-text Content</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Partially Supports Software: Does Not Support	Software: Application is inherently graphical, and the majority of the information is not representable in any text form.
<u>1.2.1 Audio-only and Video-only (Prerecorded)</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Not Applicable	Electronic Docs: Many AKN documents make extensive use of audio and video content. Software: Application has no audio-only content and no prerecorded video content.
<u>1.2.2 Captions (Prerecorded)</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Not Applicable	Electronic Docs: Many AKN documents make extensive use of audio without captions. Software: Application has no audio-only content.
<u>1.2.3 Audio Description or Media Alternative (Prerecorded)</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Not Applicable	Electronic Docs: Many AKN documents make extensive use of audio without an alternative media method. Software: Application has no audio-only content.
<u>1.3.1 Info and Relationships</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Does Not Support	Electronic Docs: Application is inherently graphical. Software: Application is inherently graphical.

Criteria	Conformance Level	Remarks and Explanations
<u>1.3.2 Meaningful Sequence</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Does Not Support	Electronic Docs: Application is inherently graphical. Software: Application is inherently graphical.
<u>1.3.3 Sensory Characteristics</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Does Not Support	Electronic Docs: Application is inherently graphical. Software: Application is inherently graphical.
<u>1.4.1 Use of Color</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Does Not Support	Electronic Docs: Application is inherently graphical. Software: Application is inherently graphical.
<u>1.4.2 Audio Control</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	
<u>2.1.1 Keyboard</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Partially Supports	Electronic Docs: Software: Keyboard shortcuts are available for most top-level commands, but many functions require graphical selection of elements from the display to complete. Similarly, some functions produce output that includes a textual form, but many results will only be shown in the graphical display.
<u>2.1.2 No Keyboard Trap</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software)	Electronic Docs: Does Not Support Software: Supports	

Criteria	Conformance Level	Remarks and Explanations
504.2 (Authoring Tool) 602.3 (Support Docs)		
2.1.4 Character Key Shortcuts (Level A 2.1 and 2.2) Also applies to: Revised Section 508 – Does not apply	Electronic Docs: Does Not Support Software: Does Not Support	
2.2.1 Timing Adjustable (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	Electronic Docs: Timing is not used. Software: Timing is not used.
2.2.2 Pause, Stop, Hide (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	Electronic Docs: Moving, blinking, scrolling not used. Software: Moving, blinking, scrolling not used.
2.3.1 Three Flashes or Below Threshold (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	Electronic Docs: Flashing elements are not used. Software: Flashing elements are not used.
2.4.1 Bypass Blocks (Level A) Also applies to: 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	Electronic Docs: Not Applicable	
2.4.2 Page Titled (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Electronic Docs: Supports Software: Supports	

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
<u>2.4.3 Focus Order</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	
<u>2.4.4 Link Purpose (In Context)</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Supports	
<u>2.5.1 Pointer Gestures</u> (Level A 2.1 and 2.2) Also applies to: Revised Section 508 – Does not apply	Electronic Docs: Not Applicable Software: Does Not Support	Electronic Docs: Software: No multipoint or path-based gestures are used
<u>2.5.2 Pointer Cancellation</u> (Level A 2.1 and 2.2) Revised Section 508 – Does not apply	Electronic Docs: Not Applicable Software: Does Not Support	Electronic Docs: Software: Application heavily focused on manipulation of 3D data and as such, cannot guarantee that a pointer action can be aborted before completion
<u>2.5.3 Label in Name</u> (Level A 2.1 and 2.2)	Electronic Docs: Not Applicable Software: Does Not Support	
<u>2.5.4 Motion Actuation</u> (Level A 2.1 and 2.2)	Electronic Docs: Not Applicable Software: Not Applicable	
<u>3.1.1 Language of Page</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Supports	Electronic Docs: All documents are available in specified supported languages. Software: All text in the software is available in specified supported languages.
<u>3.2.1 On Focus</u> (Level A) Also applies to:	Electronic Docs: Supports Software: Supports	

Criteria	Conformance Level	Remarks and Explanations
Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
3.2.2 On Input (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Supports	
3.2.6 Consistent Help (Level A 2.2 only)		
3.3.1 Error Identification (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Supports	
3.3.2 Labels or Instructions (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Supports	
3.3.7 Redundant Entry (Level A 2.2 only)		
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 Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Supports	For WCAG 2.0, 2.1, EN 301 549, and Revised 508 Standards, the September 2023 errata update indicates this criterion is always supported. See the WCAG 2.0 Editorial Errata and the WCAG 2.1 Editorial Errata .

Criteria	Conformance Level	Remarks and Explanations
<u>4.1.2 Name, Role, Value</u> (Level A) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	

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: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	
<u>1.2.5 Audio Description (Prerecorded)</u> (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	
<u>1.3.4 Orientation</u> (Level AA 2.1 and 2.2)	Electronic Docs: Supports Software: Supports	
<u>1.3.5 Identify Input Purpose</u> (Level AA 2.1 and 2.2)	Electronic Docs: Not Applicable Software: Does Not Support	
<u>1.4.3 Contrast (Minimum)</u> (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool)	Electronic Docs: Does Not Support Software: Does Not Support	

Criteria	Conformance Level	Remarks and Explanations
602.3 (Support Docs)		
1.4.4 Resize text (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Does Not Support	
1.4.5 Images of Text (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Supports Software: Supports	Electronic Docs: Images of text are not used except where essential. Software: Images of text are not used except where essential.
1.4.10 Reflow (Level AA 2.1 and 2.2)	Electronic Docs: Does Not Support Software: Does Not Support	
1.4.11 Non-text Contrast (Level AA 2.1 and 2.2)	Electronic Docs: Does Not Support Software: Does Not Support	
1.4.12 Text Spacing (Level AA 2.1 and 2.2)	Electronic Docs: Does Not Support Software: Does Not Support	
1.4.13 Content on Hover or Focus (Level AA 2.1 and 2.2)	Electronic Docs: Does Not Support Software: Does Not Support	
2.4.5 Multiple Ways (Level AA) Also applies to: 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	Electronic Docs: Supports	
2.4.6 Headings and Labels (Level AA) Also applies to: Revised Section 508	Electronic Docs: Supports Software: Supports	

Criteria	Conformance Level	Remarks and Explanations
501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)		
2.4.7 Focus Visible (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Supports	
2.4.11 Focus Not Obscured (Minimum) (Level AA 2.2 only)		
2.5.7 Dragging Movements (Level AA 2.2 only)		
2.5.8 Target Size (Minimum) (Level AA 2.2 only)		
3.1.2 Language of Parts (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Does Not Support Software: Does Not Support	
3.2.3 Consistent Navigation (Level AA) Also applies to: 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	Electronic Docs: Supports	
3.2.4 Consistent Identification (Level AA) Also applies to: 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	Electronic Docs: Supports	

Criteria	Conformance Level	Remarks and Explanations
3.3.3 Error Suggestion (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Partially Support	
3.3.4 Error Prevention (Legal, Financial, Data) (Level AA) Also applies to: Revised Section 508 501 (Web)(Software) 504.2 (Authoring Tool) 602.3 (Support Docs)	Electronic Docs: Not Applicable Software: Not Applicable	
3.3.8 Accessible Authentication (Minimum) (Level AA 2.2 only) EN 301 549 Criteria – Does not apply Revised Section 508 – Does not apply	Software: Supports	Software: Authentication is done through the user's default browser where they can utilize password managers to handle entering credentials.
4.1.3 Status Messages (Level AA 2.1 and 2.2)	Electronic Docs: Not Applicable Software: Does Not Support	Electronic Docs: Software: Status messages cannot be programmatically determined.

Table 3: Success Criteria, Level AAA

Notes: Table for Level AAA removed; product not evaluated for this level

Revised Section 508 Report

Notes:

Chapter 3: Functional Performance Criteria (FPC)

Notes:

Criteria	Conformance Level	Remarks and Explanations
302.1 Without Vision	Does Not Support	Many functions require graphical selection of elements from the display to complete.

Criteria	Conformance Level	Remarks and Explanations
		Similarly, many results of computations are only displayed graphically.
302.2 With Limited Vision	Supports	Size of text can be changed. Microsoft Active Accessibility applications like Narrator and the Magnifier can be used to access particulars of the components of a form/dialog box.
302.3 Without Perception of Color	Partially Supports	Color is used extensively in graphical displays, but almost all default colors can be customized to mitigate limited color perception.
302.4 Without Hearing	Not Applicable	Audio is not used in operation of the application.
302.5 With Limited Hearing	Not Applicable	Audio is not used in operation of the application.
302.6 Without Speech	Not Applicable	Speech recognition is not used in operation of the program.
302.7 With Limited Manipulation	Does Not Support	Many functions require graphical selection of elements from the display to complete.
302.8 With Limited Reach and Strength	Does Not Support	Many functions require graphical selection of elements from the display to complete.
302.9 With Limited Language, Cognitive, and Learning Abilities	Does Not Support	Application requires advanced cognitive understanding of geometric modeling and manufacturing techniques.

Chapter 4: [Hardware](#)

Notes: Please note that the VPAT provided is for software only. The hardware section does not apply.

Chapter 5: [Software](#)

Notes:

Criteria	Conformance Level	Remarks and Explanations
501.1 Scope – Incorporation of WCAG 2.0 AA	See WCAG 2.x section	See information in WCAG 2.x section

Criteria	Conformance Level	Remarks and Explanations
<u>502 Interoperability with Assistive Technology</u>	Heading cell – no response required	Heading cell – no response required
502.2.1 User Control of Accessibility Features	Does Not Support	
502.2.2 No Disruption of Accessibility Features	Supports	
<u>502.3 Accessibility Services</u>	Heading cell – no response required	Heading cell – no response required
502.3.1 Object Information	Does Not Support	
502.3.2 Modification of Object Information	Does Not Support	
502.3.3 Row, Column, and Headers	Does Not Support	
502.3.4 Values	Does Not Support	
502.3.5 Modification of Values	Does Not Support	
502.3.6 Label Relationships	Does Not Support	
502.3.7 Hierarchical Relationships	Does Not Support	
502.3.8 Text	Does Not Support	
502.3.9 Modification of Text	Does Not Support	
502.3.10 List of Actions	Does Not Support	
502.3.11 Actions on Objects	Does Not Support	
502.3.12 Focus Cursor	Does Not Support	
502.3.13 Modification of Focus Cursor	Does Not Support	
502.3.14 Event Notification	Does Not Support	
502.4 Platform Accessibility Features	Does Not Support	
<u>503 Applications</u>	Heading cell – no response required	Heading cell – no response required
503.2 User Preferences		
503.3 Alternative User Interfaces		
<u>503.4 User Controls for Captions and Audio Description</u>	Heading cell – no response required	Heading cell – no response required
503.4.1 Caption Controls		
503.4.2 Audio Description Controls		
<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”)	See WCAG 2.x section	See information in WCAG 2.x section
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	

Criteria	Conformance Level	Remarks and Explanations
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
602 Support Documentation	Heading cell – no response required	Heading cell – no response required
602.2 Accessibility and Compatibility Features	Supports	Support documentation is available online.
602.3 Electronic Support Documentation	See WCAG 2.x section	See information in WCAG 2.x section
602.4 Alternate Formats for Non-Electronic Support Documentation	Supports	Support documentation is available online and in downloadable form.
603 Support Services	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.autodesk.com . Search for “Section 508”.
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.

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