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TESTFILE <i>Image Encoding Interpolation</i>	Note Version: 5.1.6.2.0+ Build ID: 5.1.6.2 Arch Linux build-5 CPU Threads: 4; OS Version: Linux 4.9; UI Render: default; Locale: sv-SE (en_US.UTF-8); Calc: group ----- Adobe Acrobat X 10.1.16 (Windows 7)				

LibreOffice	Adobe Acrobat X
<ul style="list-style-type: none"> <li>Created base document (ODT).</li> <li>Converted to PDF/A-1a.<sup>1</sup></li> </ul>	<ul style="list-style-type: none"> <li>image_encoding_interpolation.lo5.a1a.pdf           <ul style="list-style-type: none"> <li>Convert to PDF/A-1b 2abu, -3bua.<sup>2</sup> <ul style="list-style-type: none"> <li>For PDF/A-2a               <ul style="list-style-type: none"> <li>Remove all tags except root to prevent preflight error: "Standard tag mapped to standard tag in role map".</li> </ul> </li> <li>Save as image_encode_interpolation.ar10.*</li> </ul> </li> <li>For each image_encode_interpolation.ar10.* and *.lo5.a1a.pdf               <ul style="list-style-type: none"> <li>Change "/Interpolate false" to "/Interpolate true". NOTE the trailing space.</li> </ul> </li> </ul> </li> </ul>

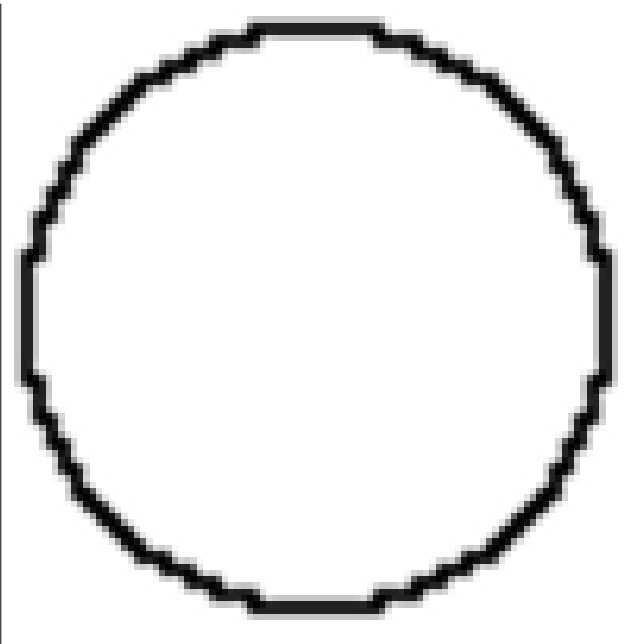
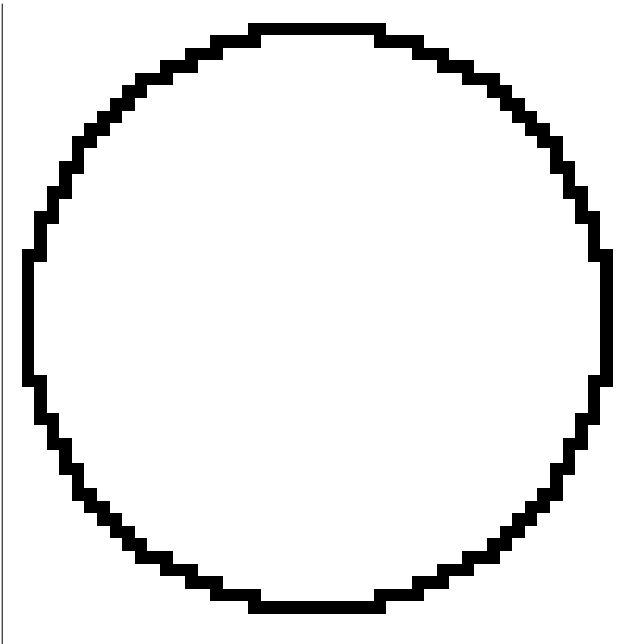
PDF/A	Conformance level	Expected outcome
1	b	FAIL
	a	FAIL
2	b	FAIL
	u	FAIL
	a	FAIL
3	b	FAIL
	u	FAIL
	a	FAIL

<sup>1</sup> Validates as PDF/A-1a in Adobe Acrobat X 10.1.16 (Windows 7).

<sup>2</sup> No support for PDF/A-3bua in Adobe Acrobat X 10.1.16 (Windows 7).

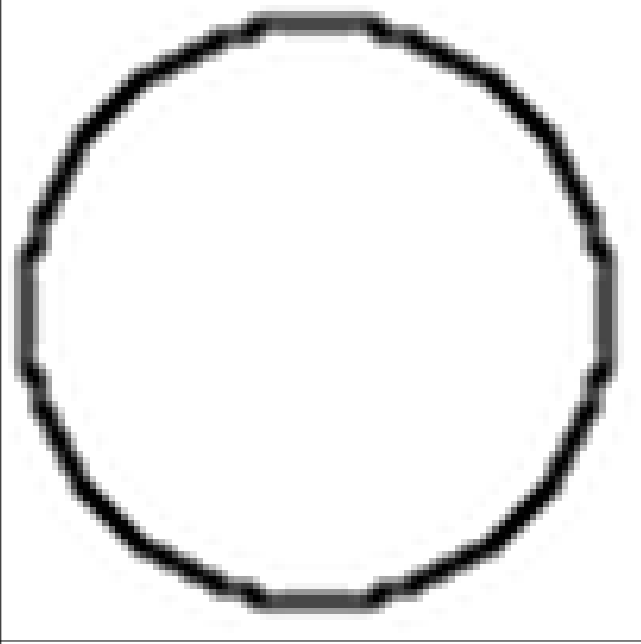
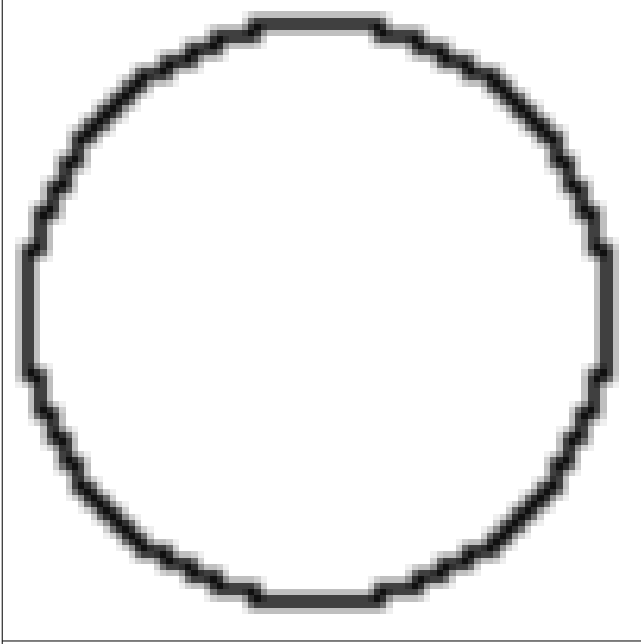


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x50y50 to x100y100 interpolate NONE

x50y50 to x100y100 interpolate Linear



x50y50 to x100y100 interpolate Cubic

x50y50 to x100y100 interpolate Sinc (Lanczos3)