

DATASHEET

# Render performance

Pure-TypeScript PDF engine, measured on a laptop, single thread

**2.4s**

**1,000 invoices**  
rendered end to end

**0**

**native deps**  
no browser, no JVM

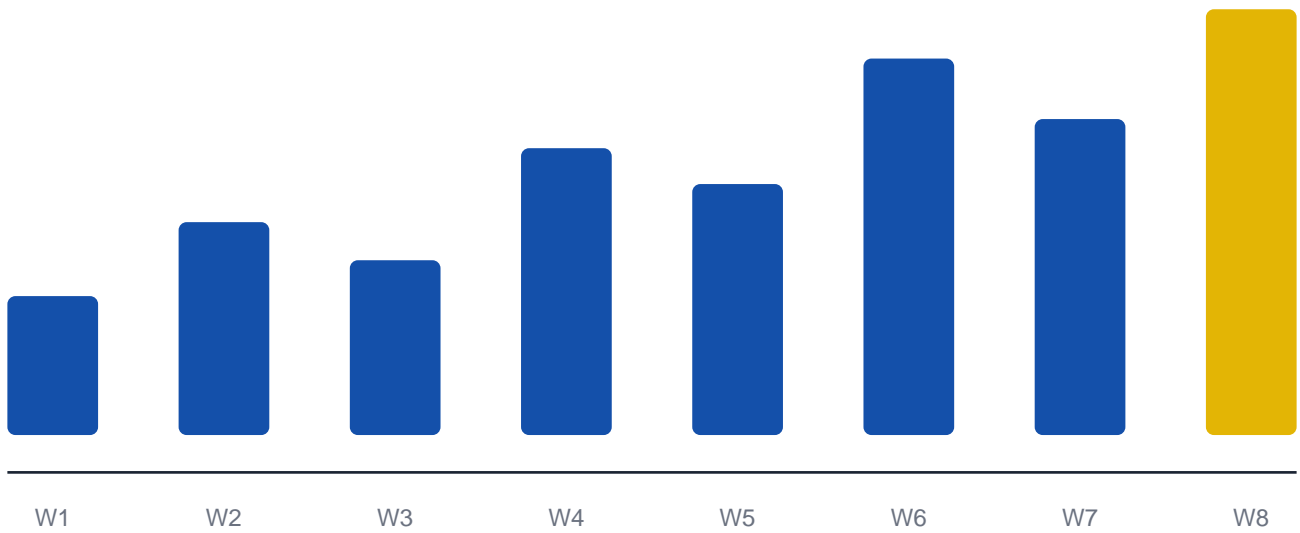
**~97%**

**font subset**  
embedded TrueType

**13/13**

**PDF/A-3 checks**  
ZUGFeRD conformant

## Throughput, pages per second over eight builds



Page sizes	<b>A6 to A3, Letter, custom</b>	Images	<b>JPEG, PNG, BoxFit</b>
Fonts	<b>standard-14 + TrueType</b>	Pagination	<b>text, tables, images</b>
Output	<b>PDF 1.7, PDF/A-3</b>	E-invoice	<b>EN 16931 CII + UBL</b>