

Problem report for:

RobotoFlex[GRAD,XOPQ,XTRA,YOPQ,YTAS,YTDE,YTFI,YTLC,YTUC,opsz,slnt,width,wght].ttf
sha1: 6168f4d27fdd777975ae0de390072471bafb028e
Family name: Roboto Flex
Version: Version 3.200;gftools[0.9.32]

Parameters:

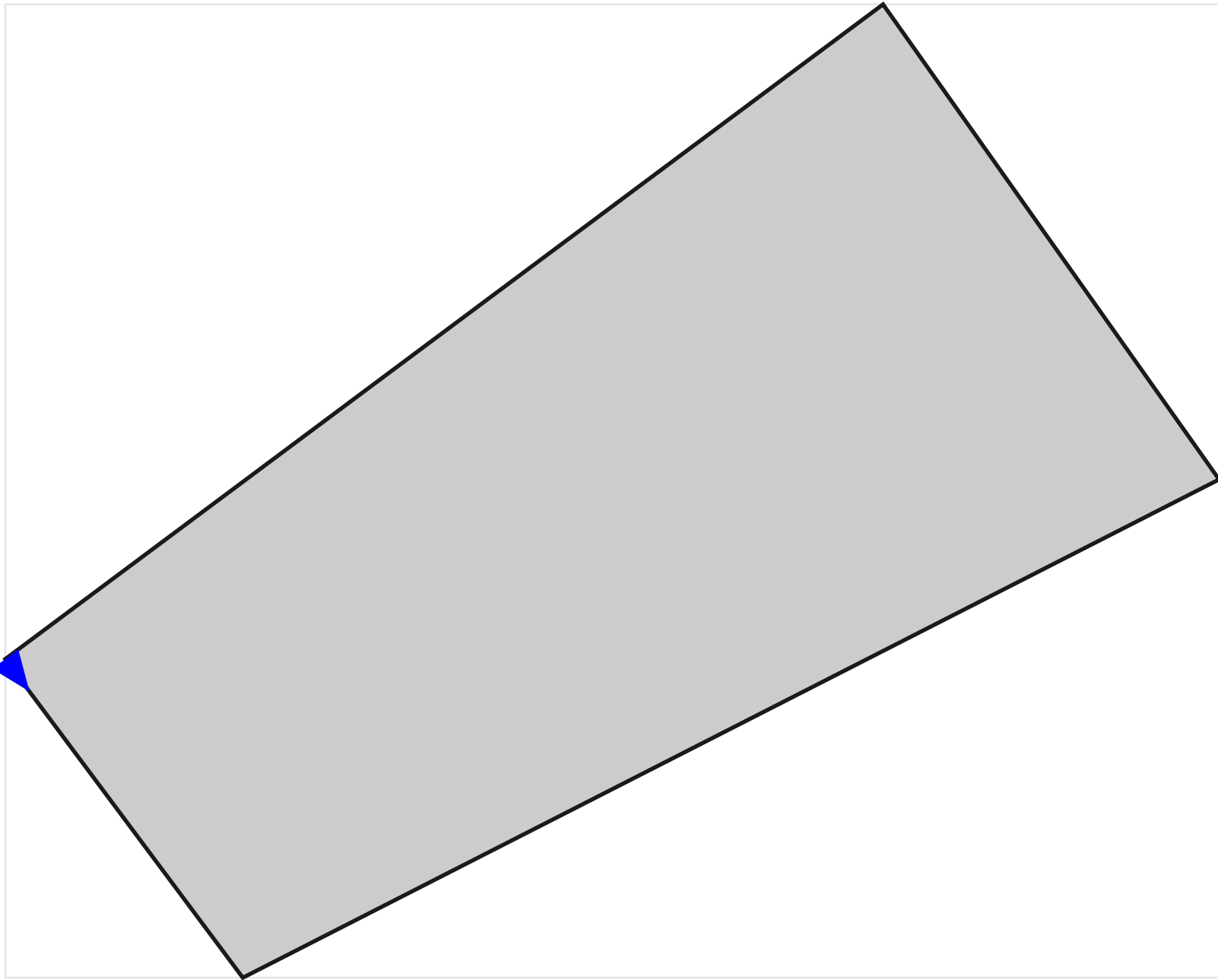
Error tolerance: 0.95
Kink—reporting aggressiveness: 0.5

Legend:

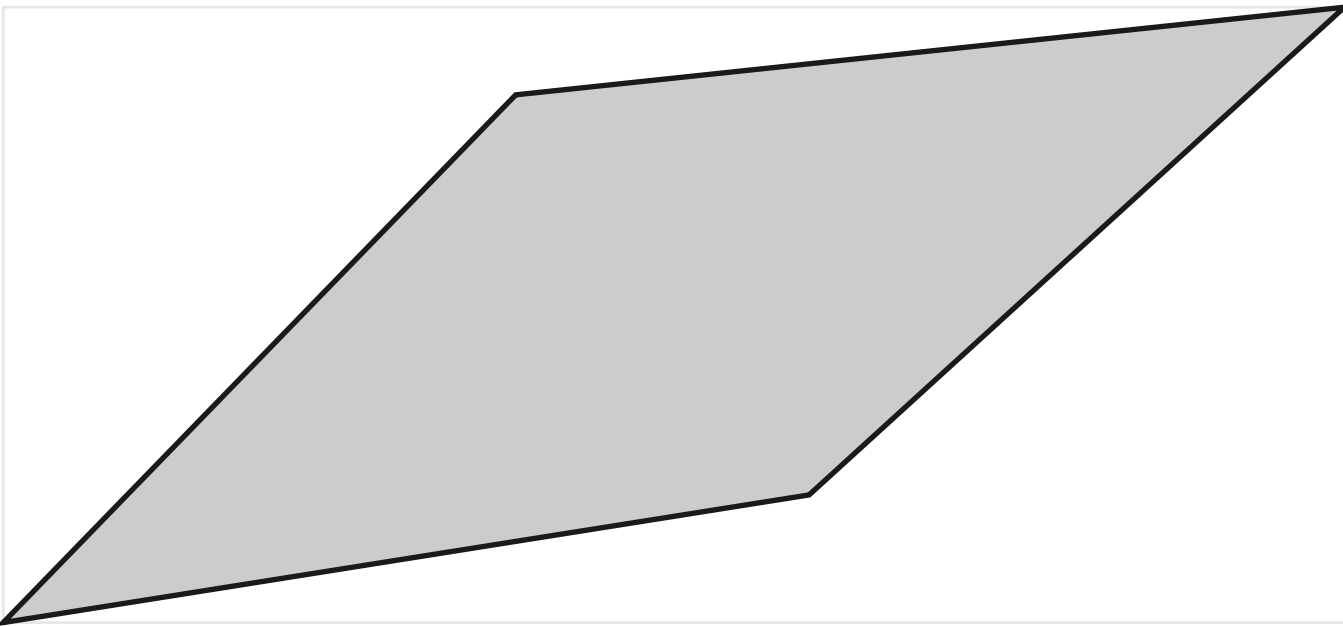
- ▶ Contour start point and direction
 - Contour start point when the first two points overlap
 - ▶ Contour start point in contours with wrong direction
 - Suggested new contour start point
 - Point causing kink in the contour
 - Kink artifact
 - Colored contours: contours with the wrong order
- Tolerance: badness; closer to zero the worse

wrong_start_point

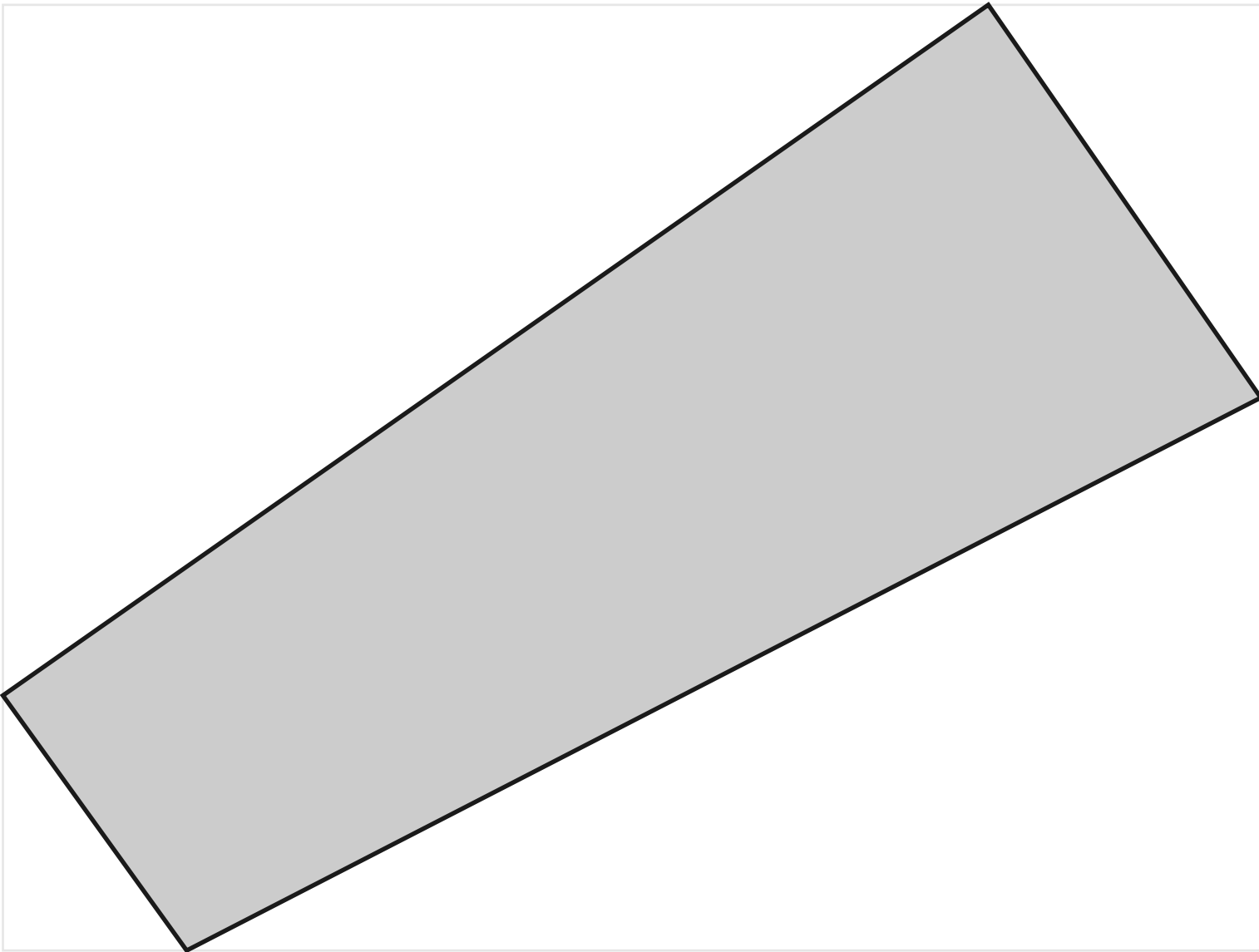
'opsz=8.0 width=25.0'



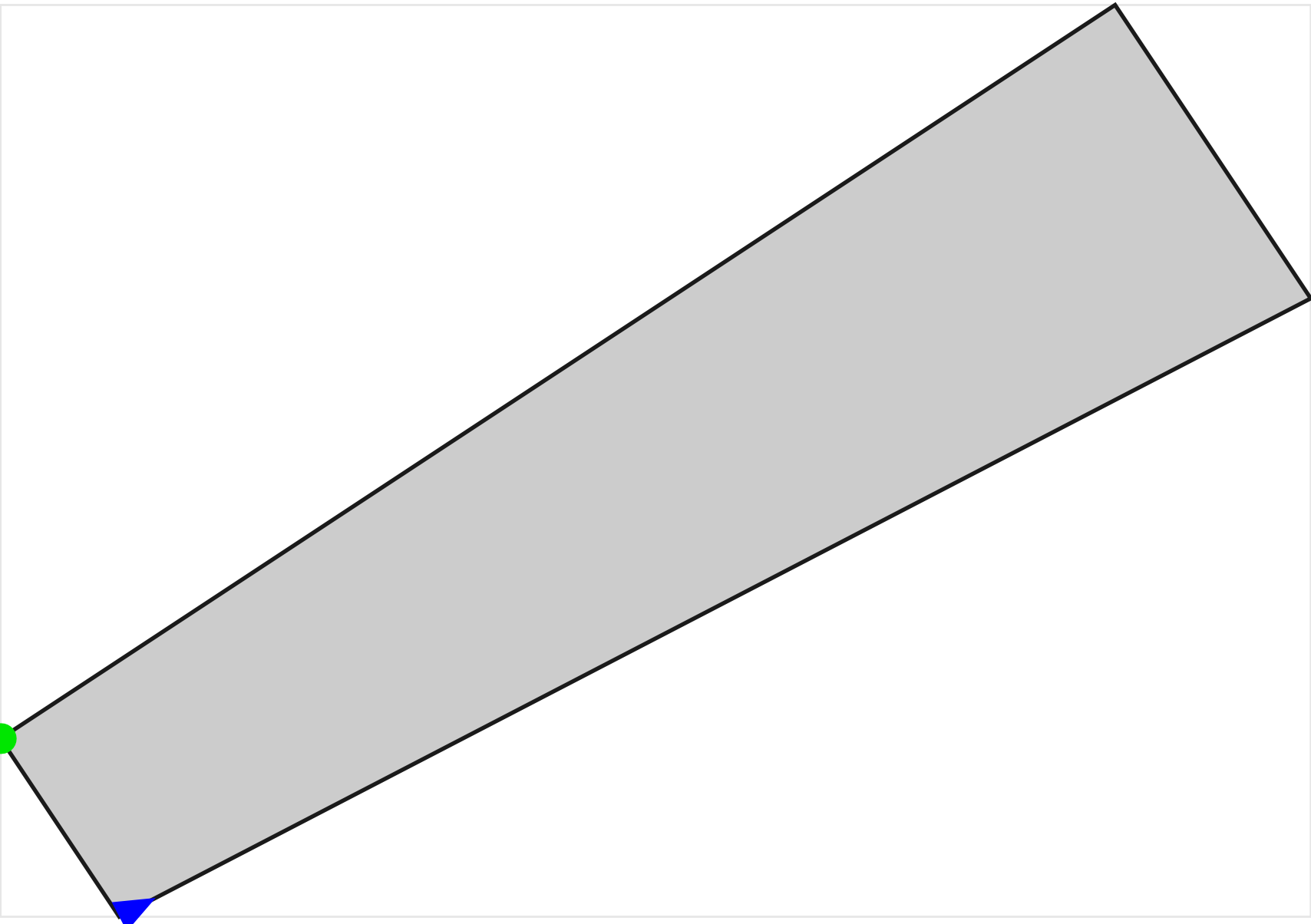
midway interpolation



proposed fix

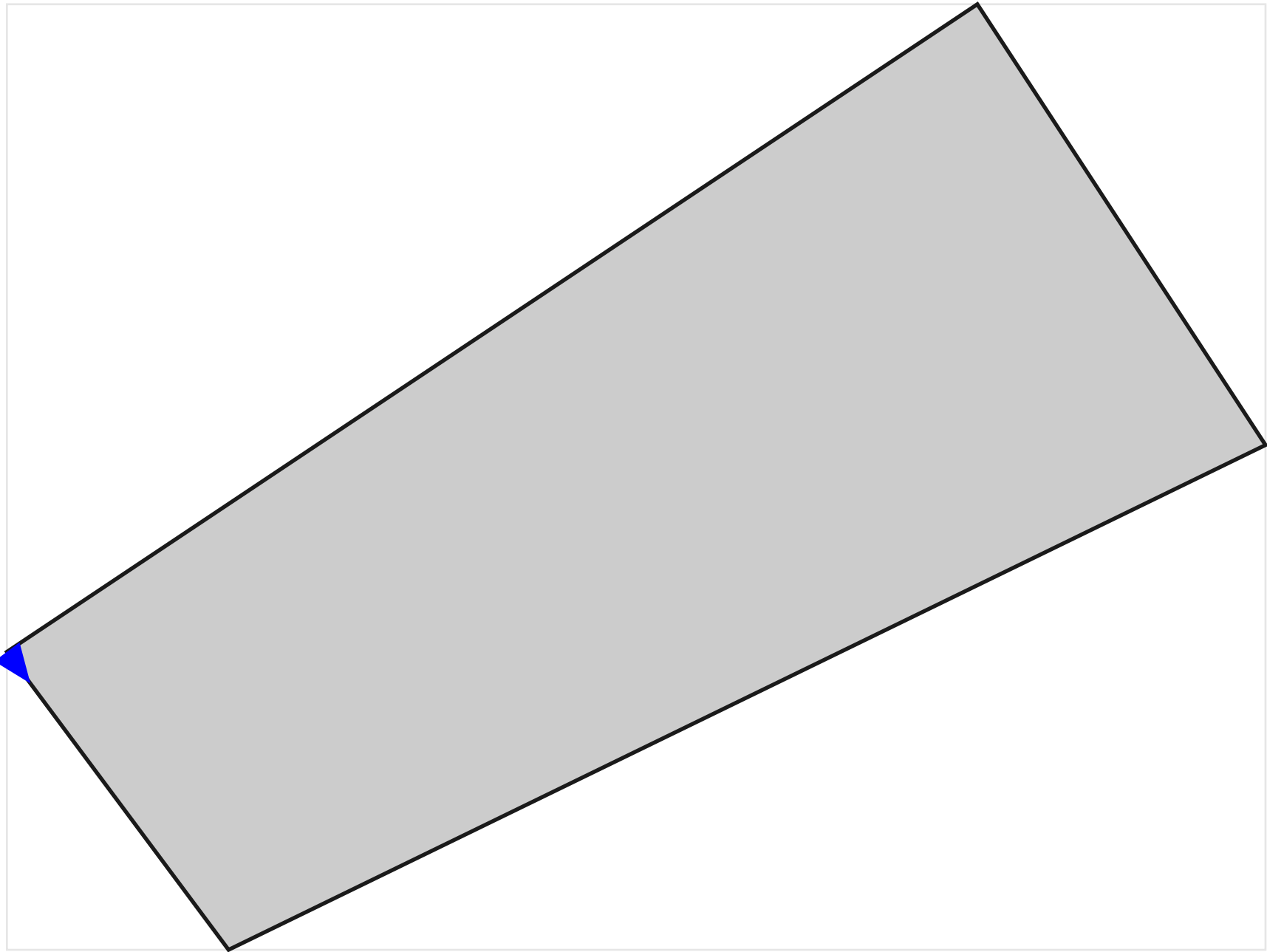


'opsz=8.0 width=25.0 wght=100.0'

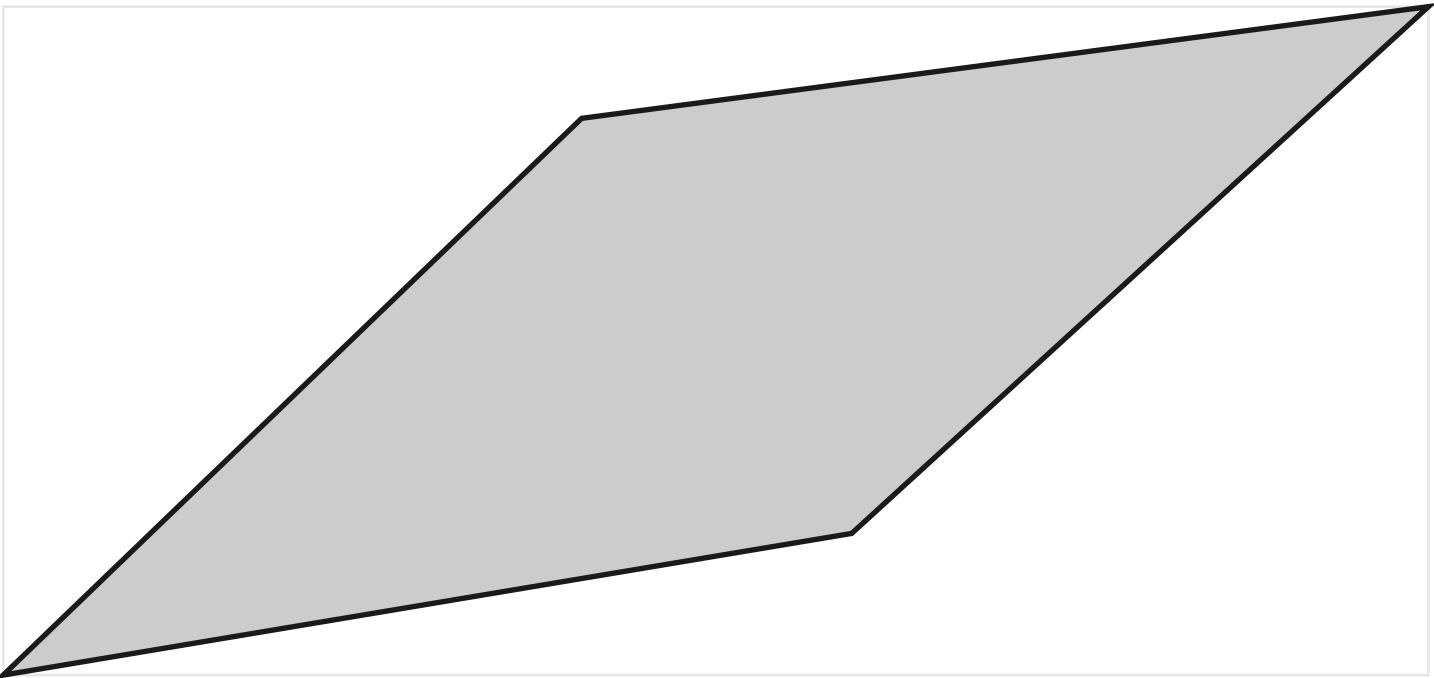


wrong_start_point

'opsz=8.0 width=151.0'

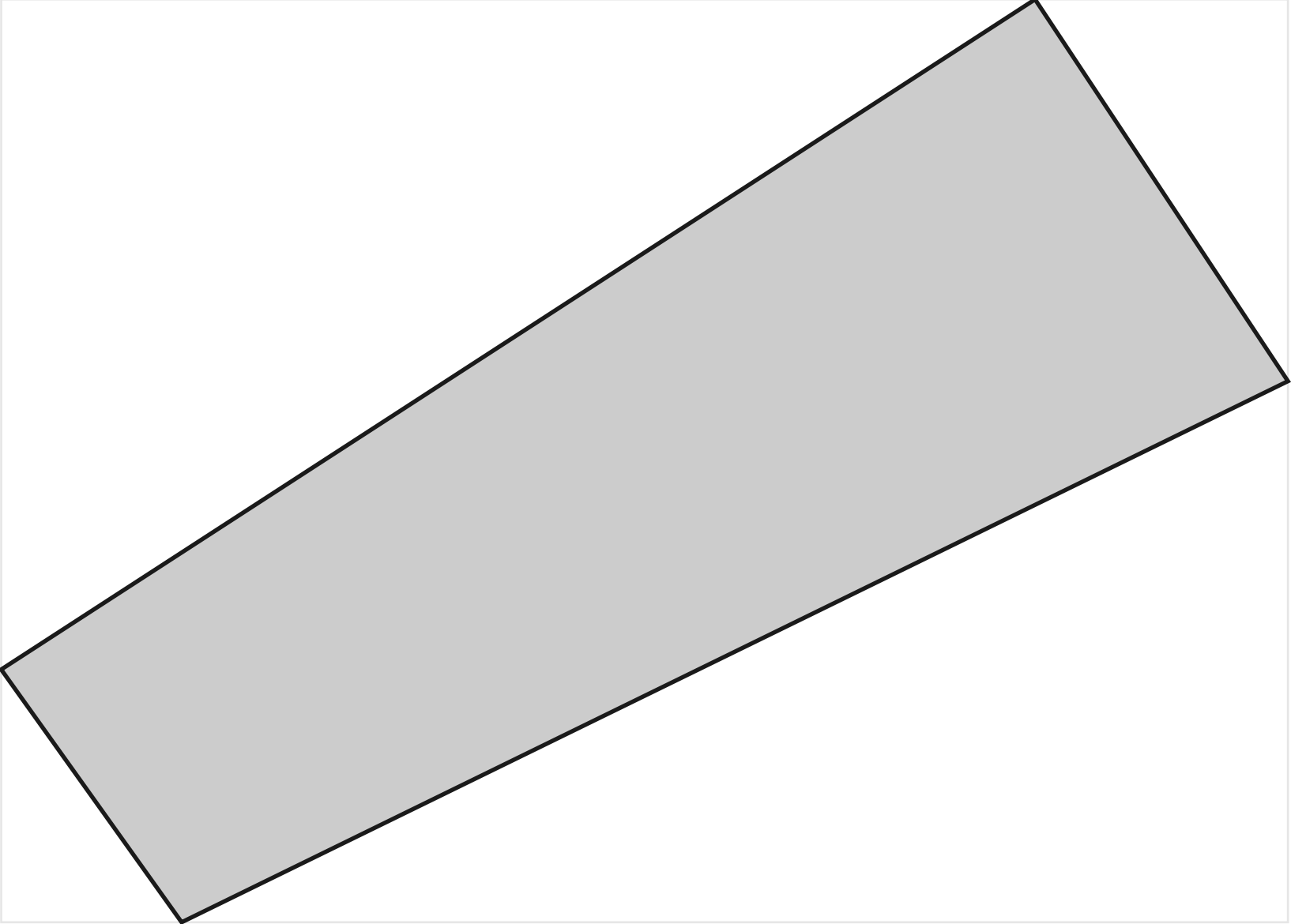
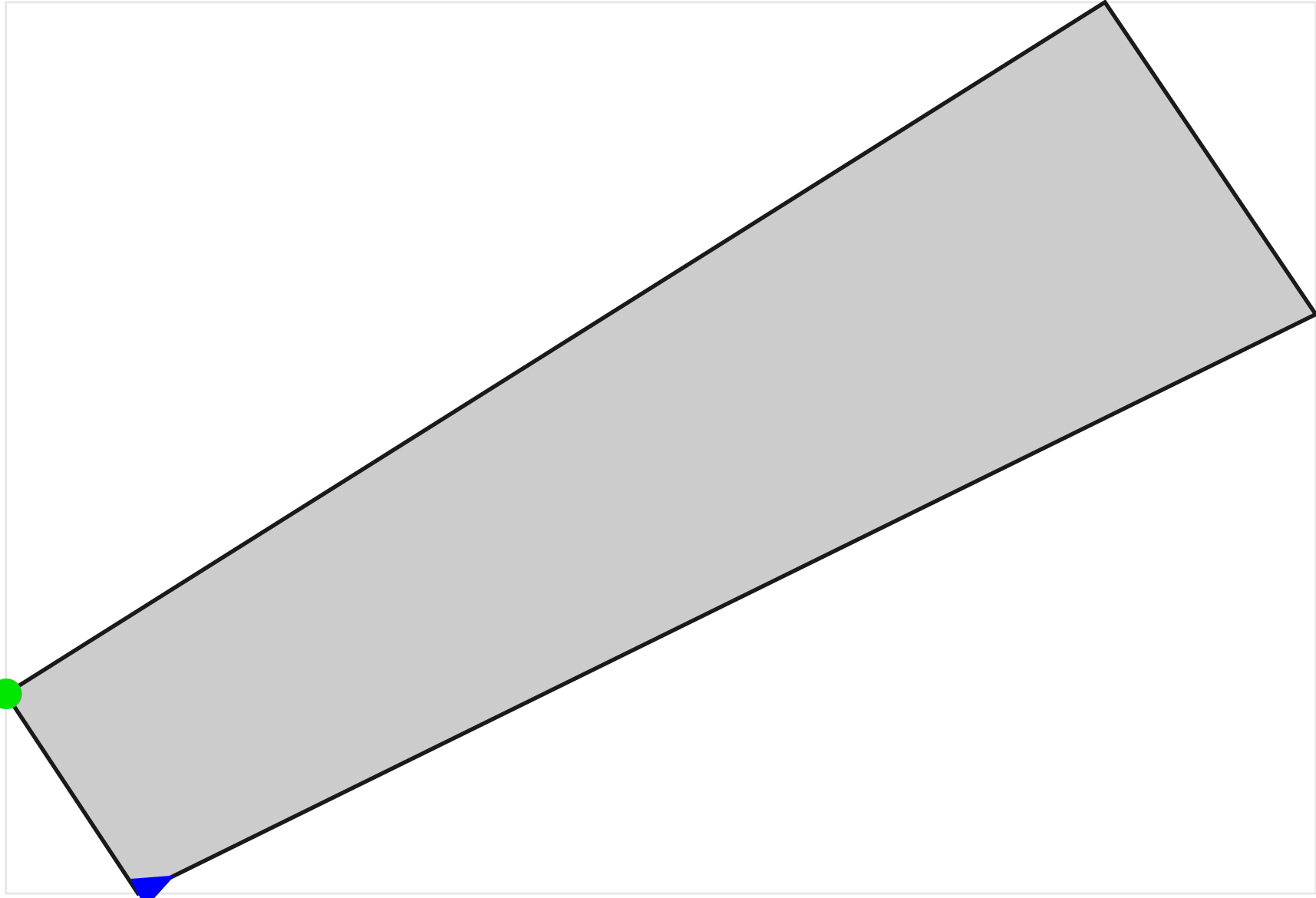


midway interpolation



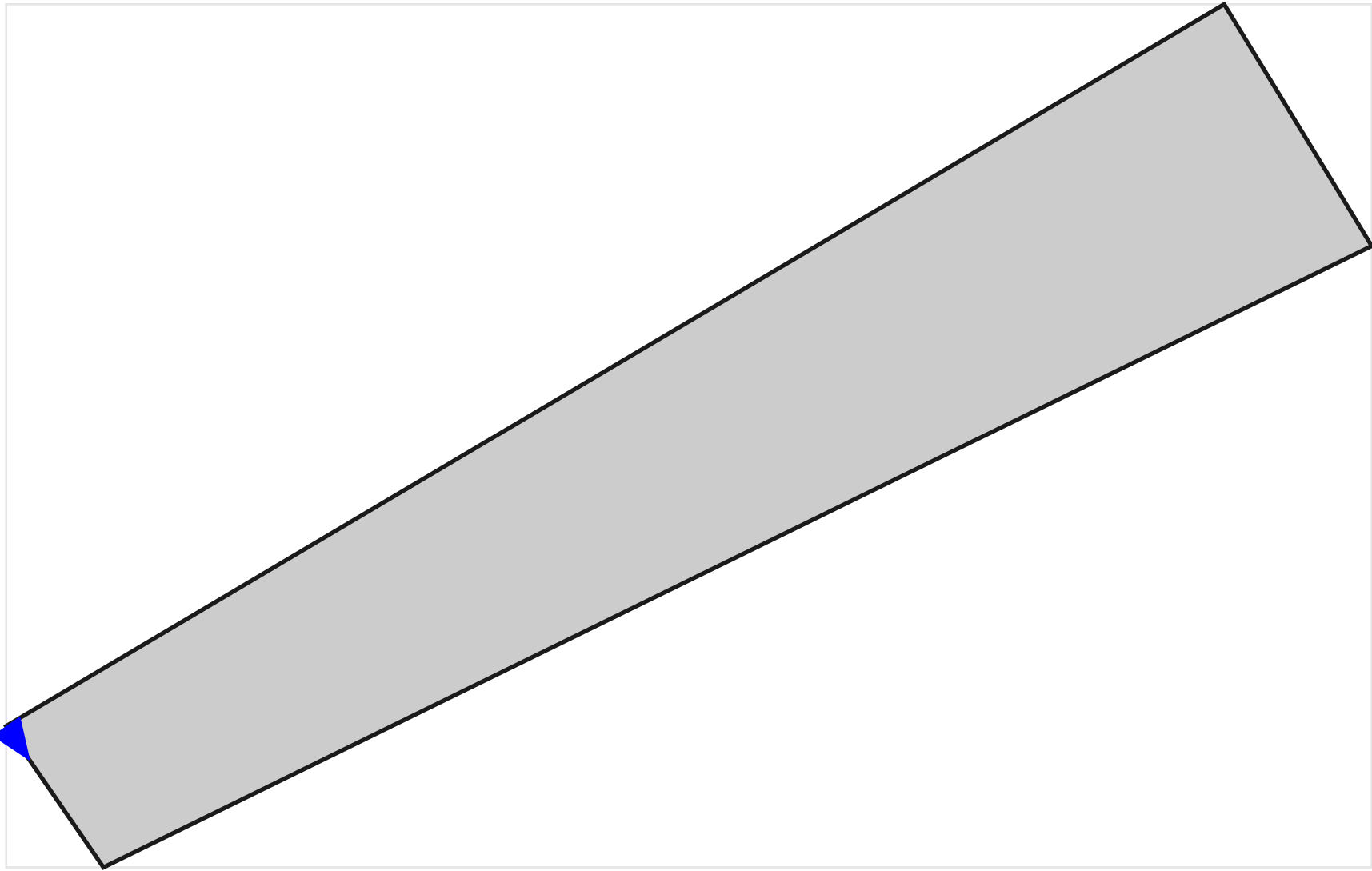
'opsz=8.0 width=151.0 wght=100.0'

proposed fix

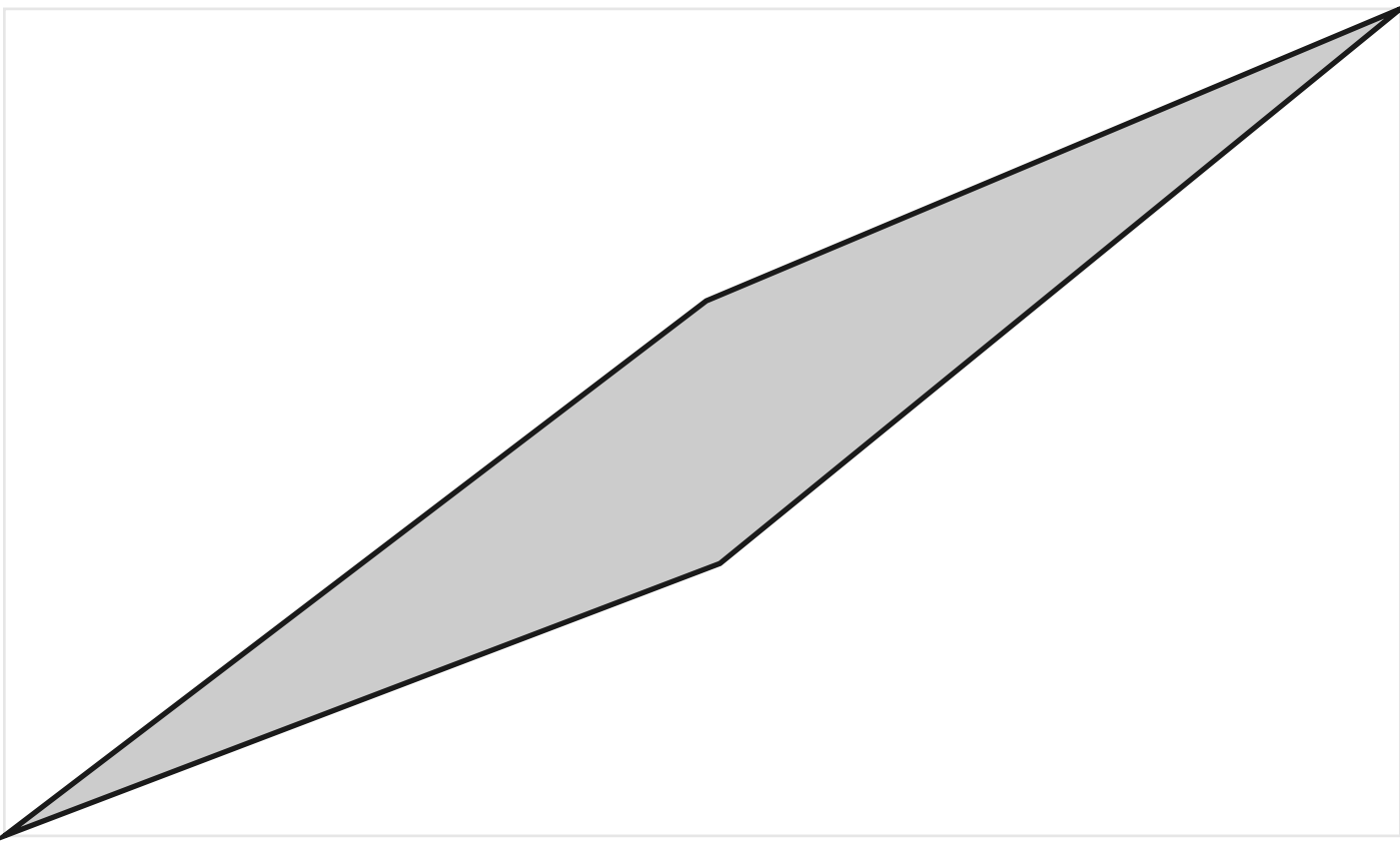


wrong_start_point

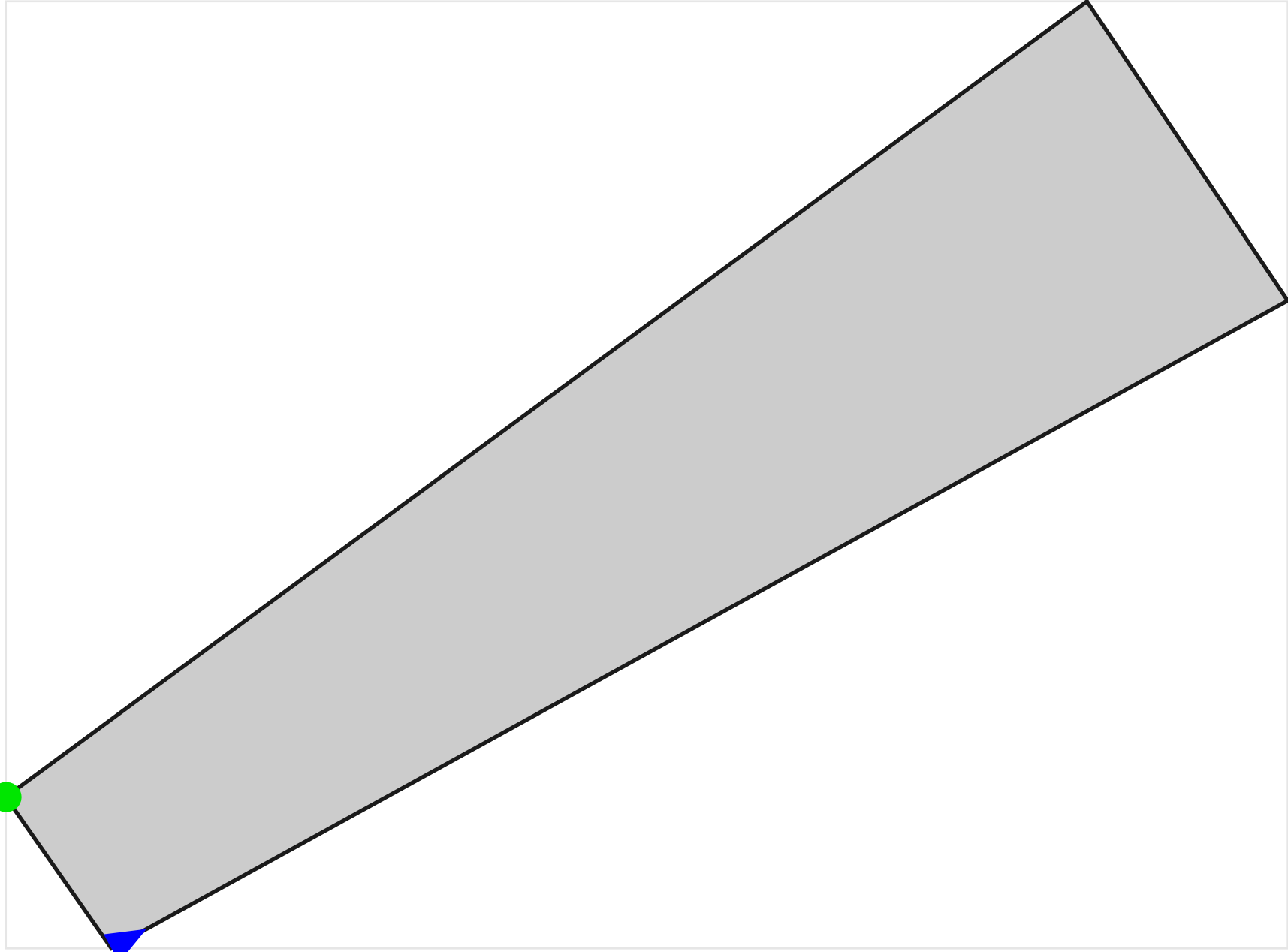
'GRAD=-200.0 opsz=8.0 wght=100.0'



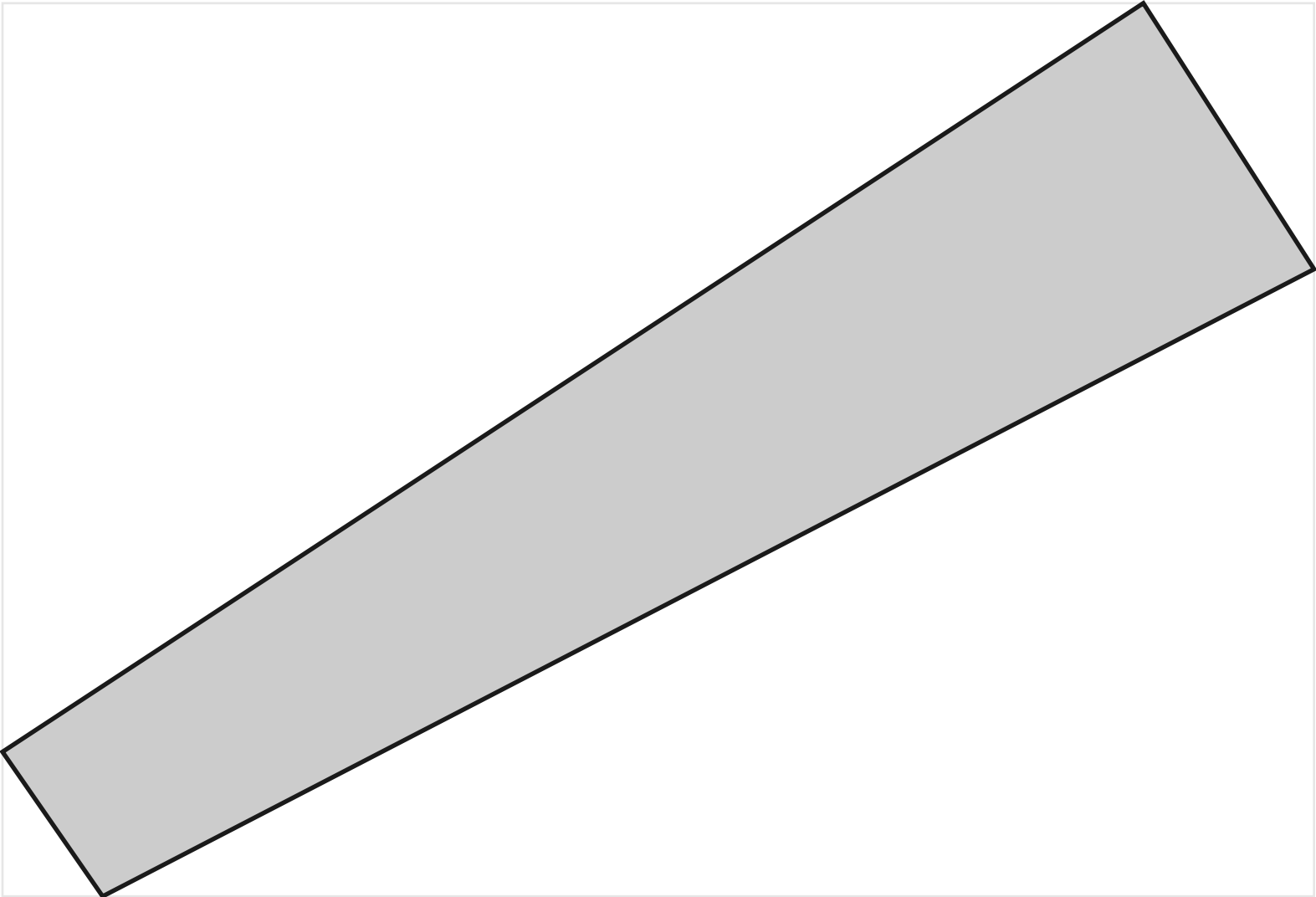
midway interpolation



'GRAD=-200.0 opsz=8.0 width=25.0 wght=100.0'

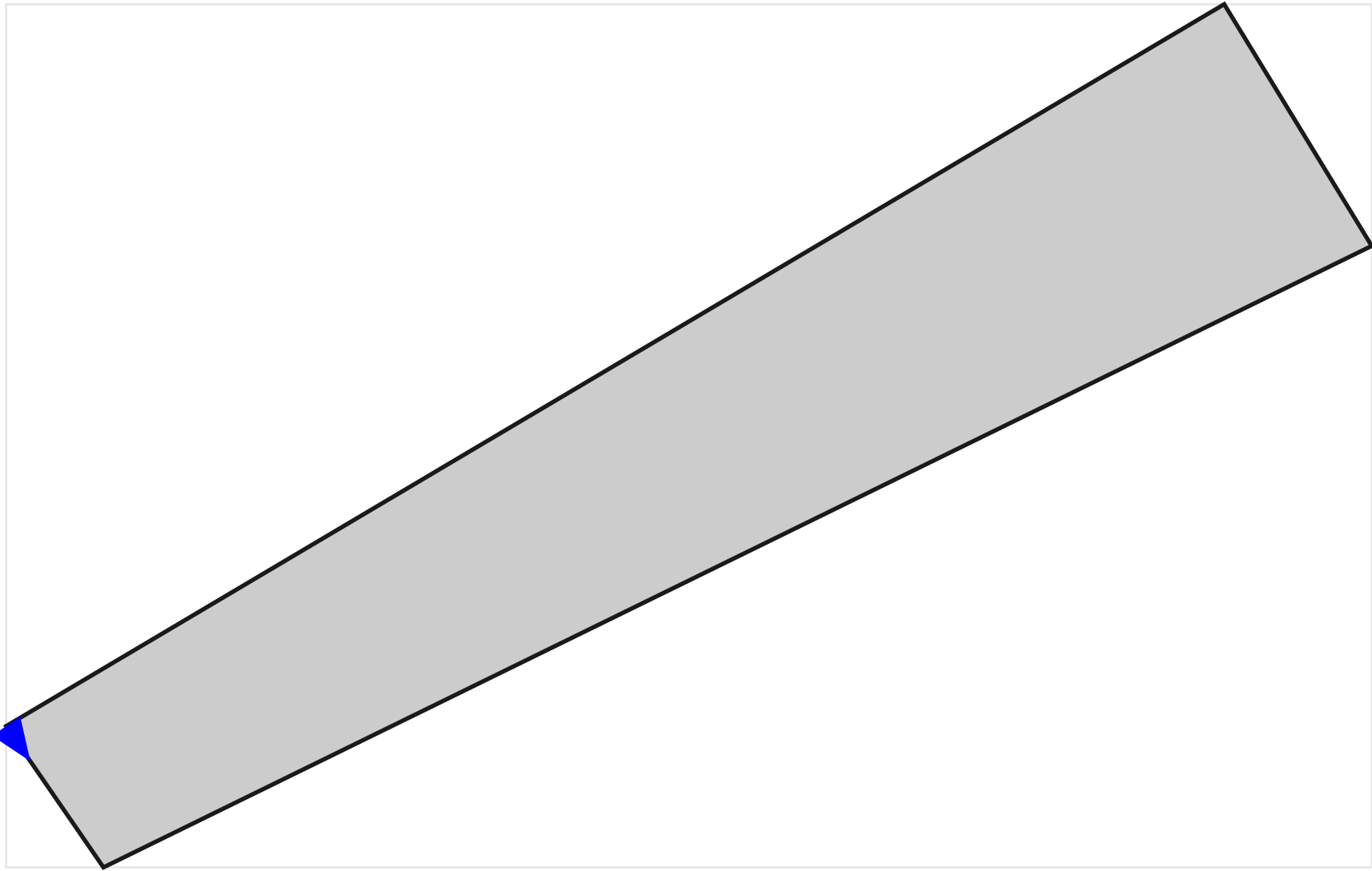


proposed fix

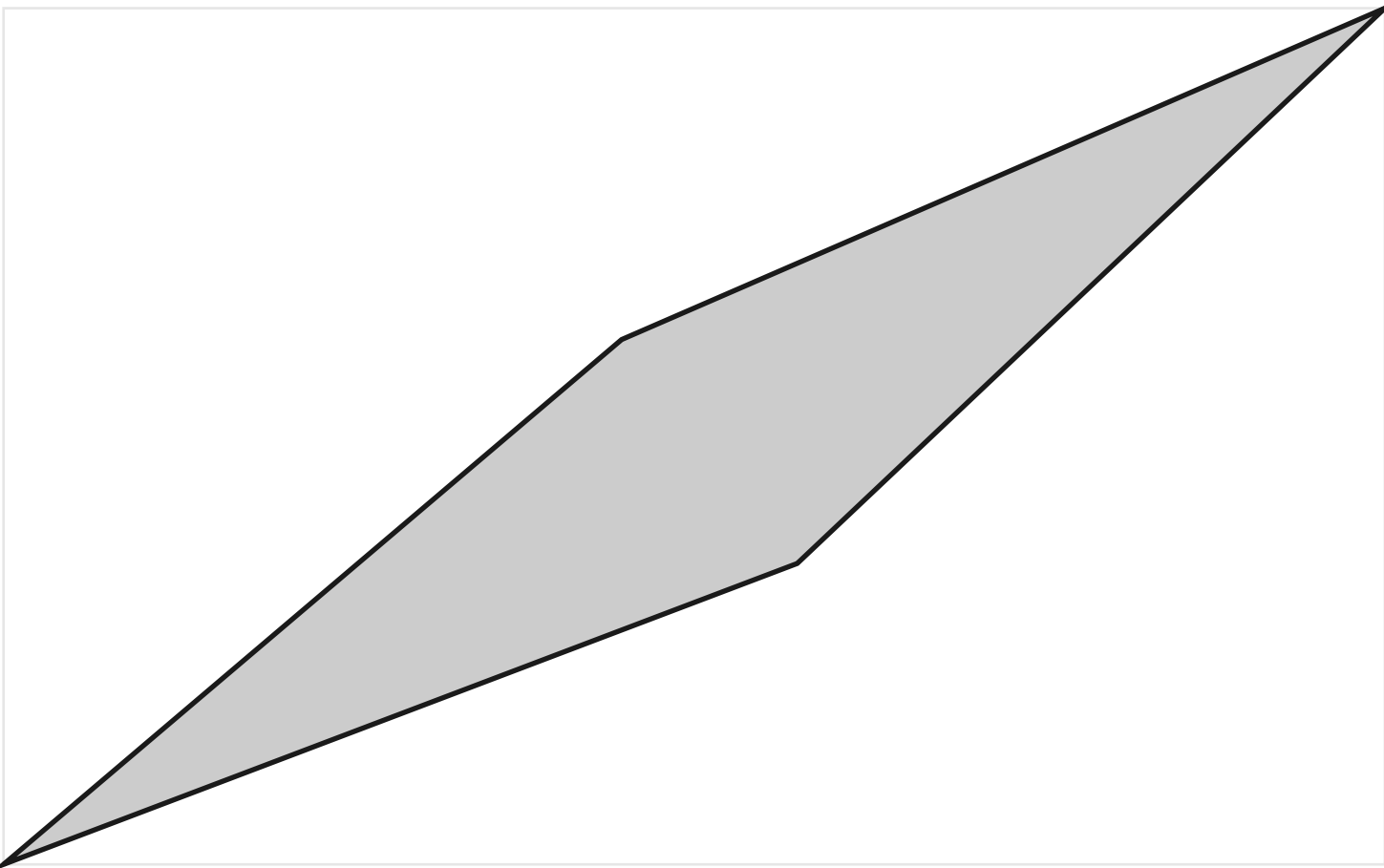


wrong_start_point

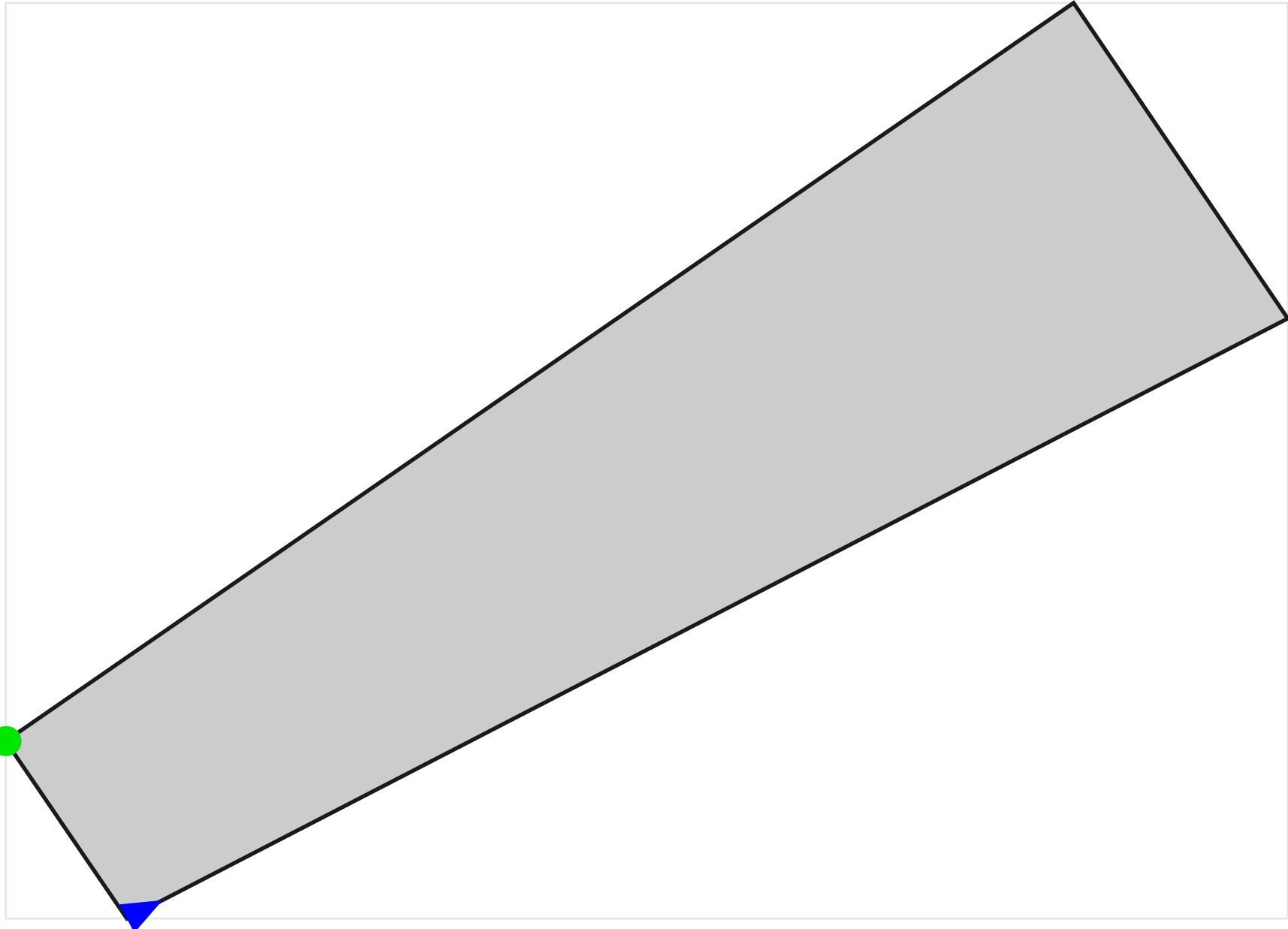
'GRAD=-200.0 opsz=8.0 wght=100.0'



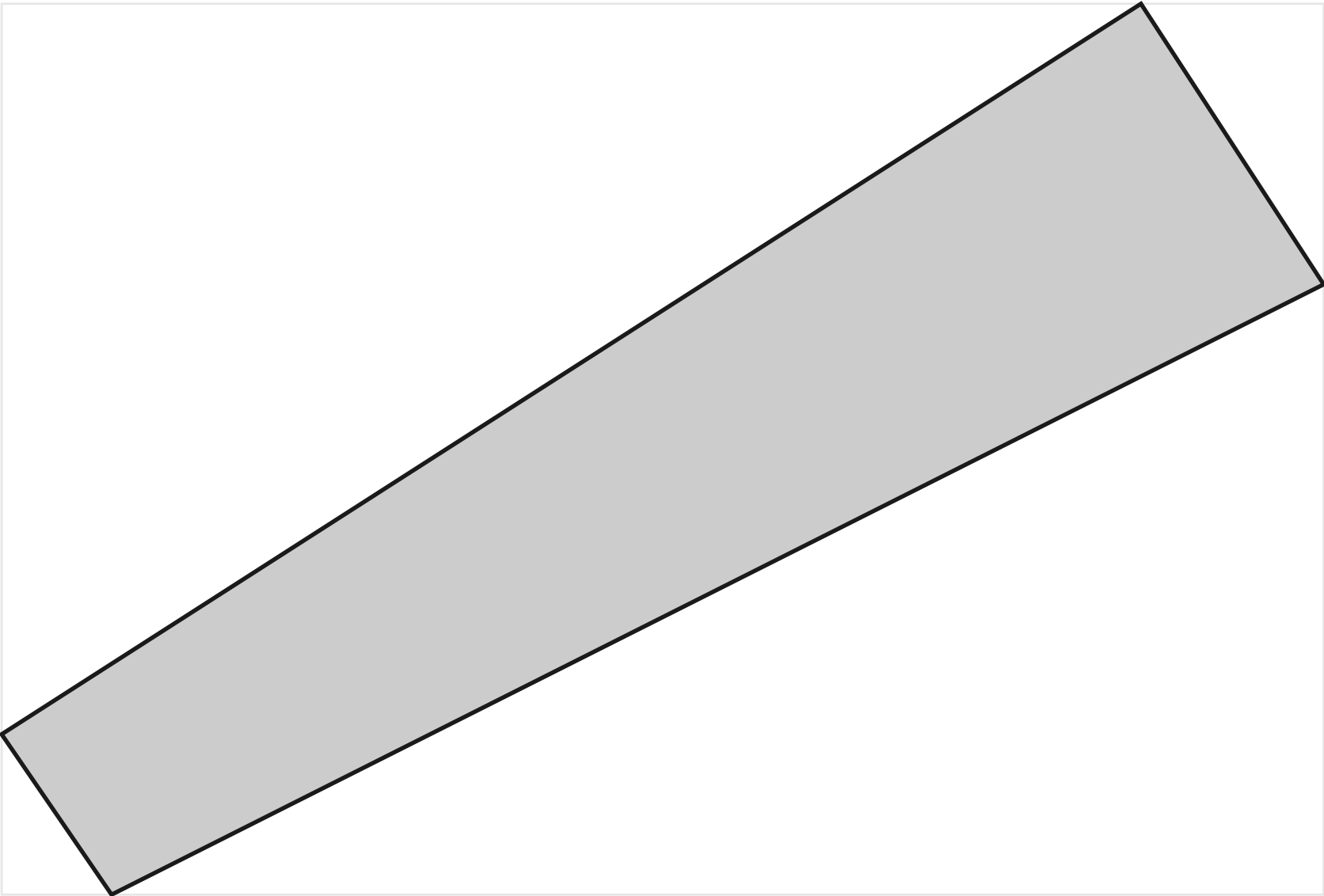
midway interpolation



'GRAD=-200.0 opsz=8.0 width=151.0 wght=100.0'

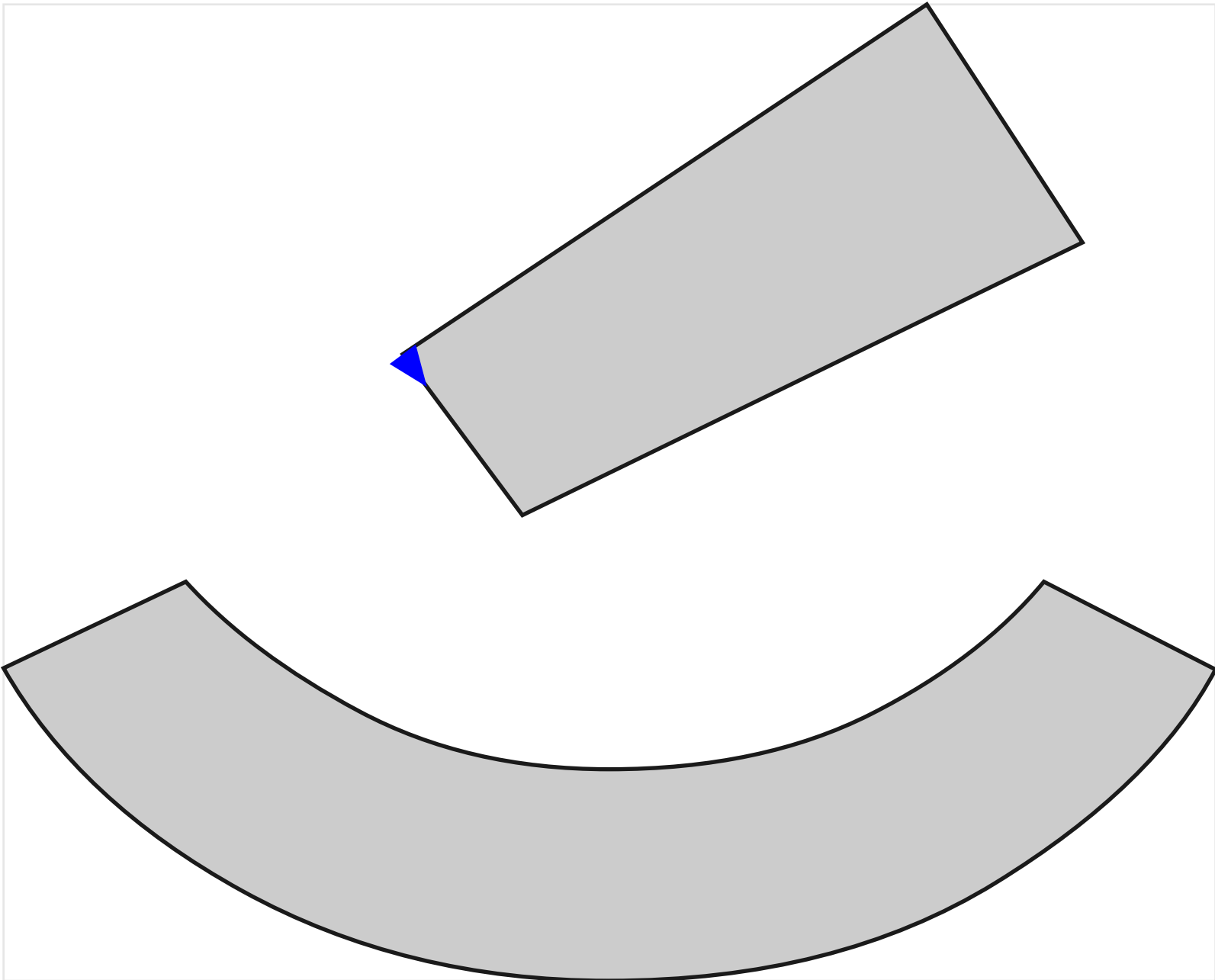


proposed fix

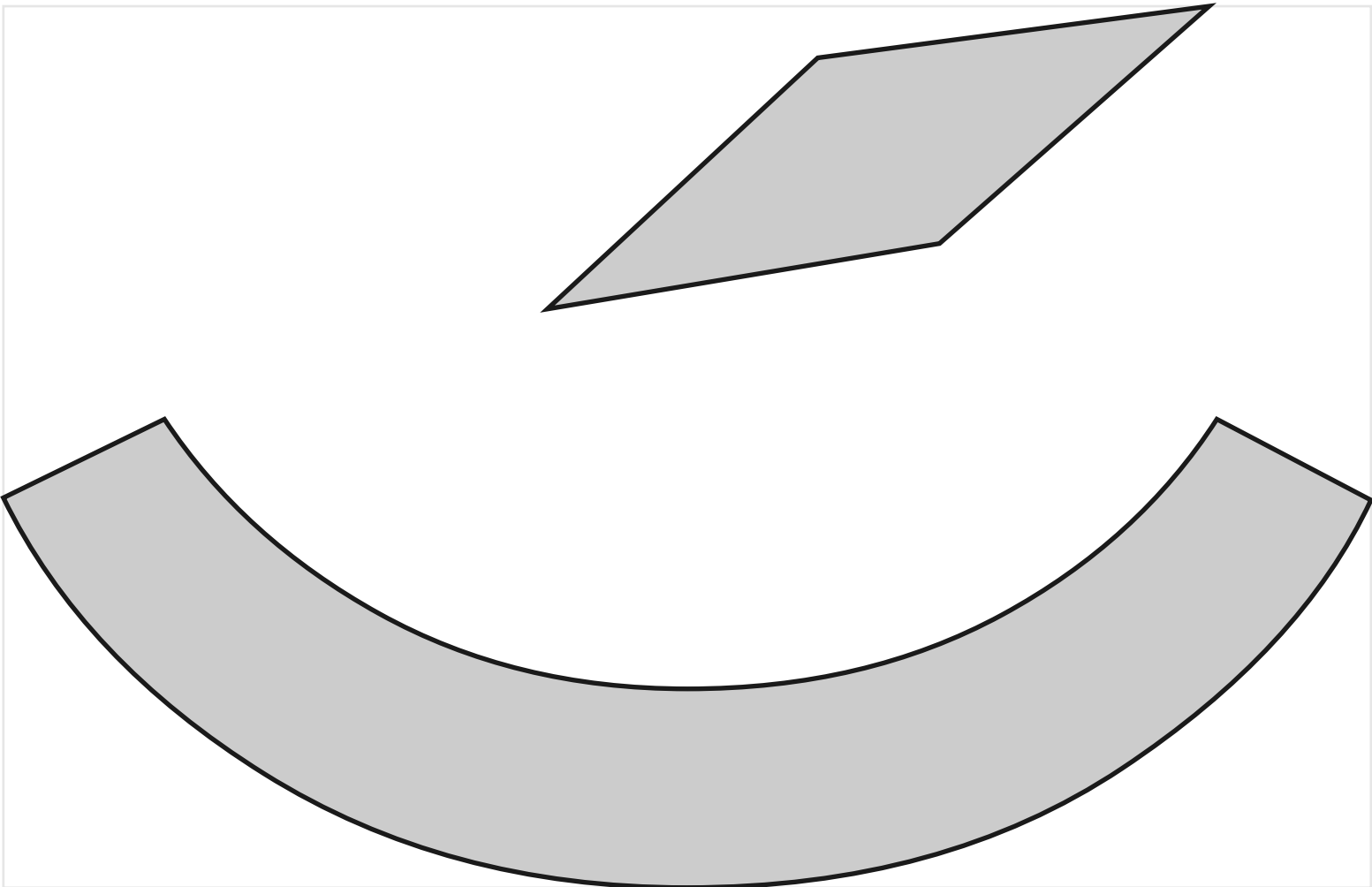


wrong_start_point

'opsz=8.0 width=151.0'

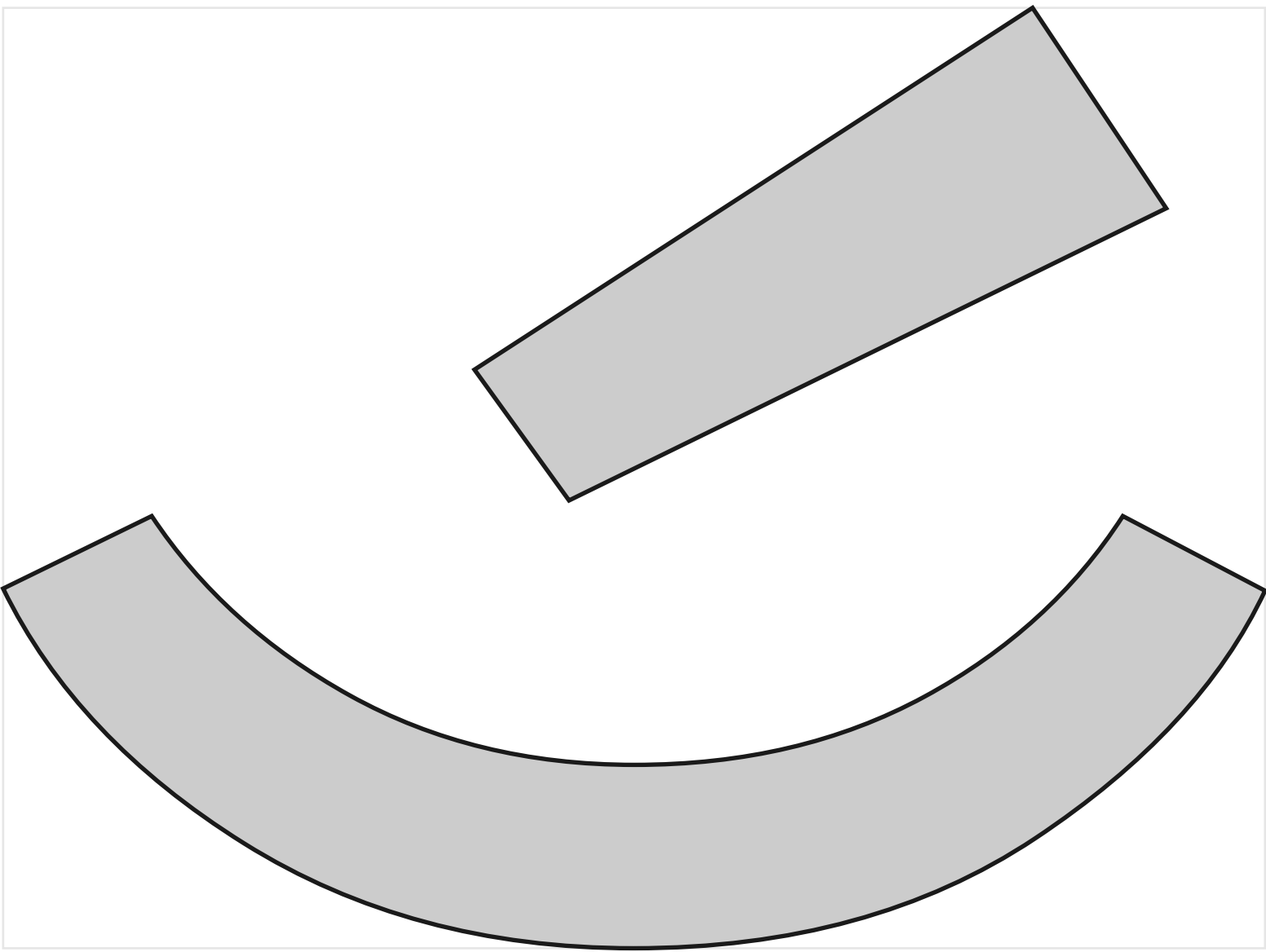
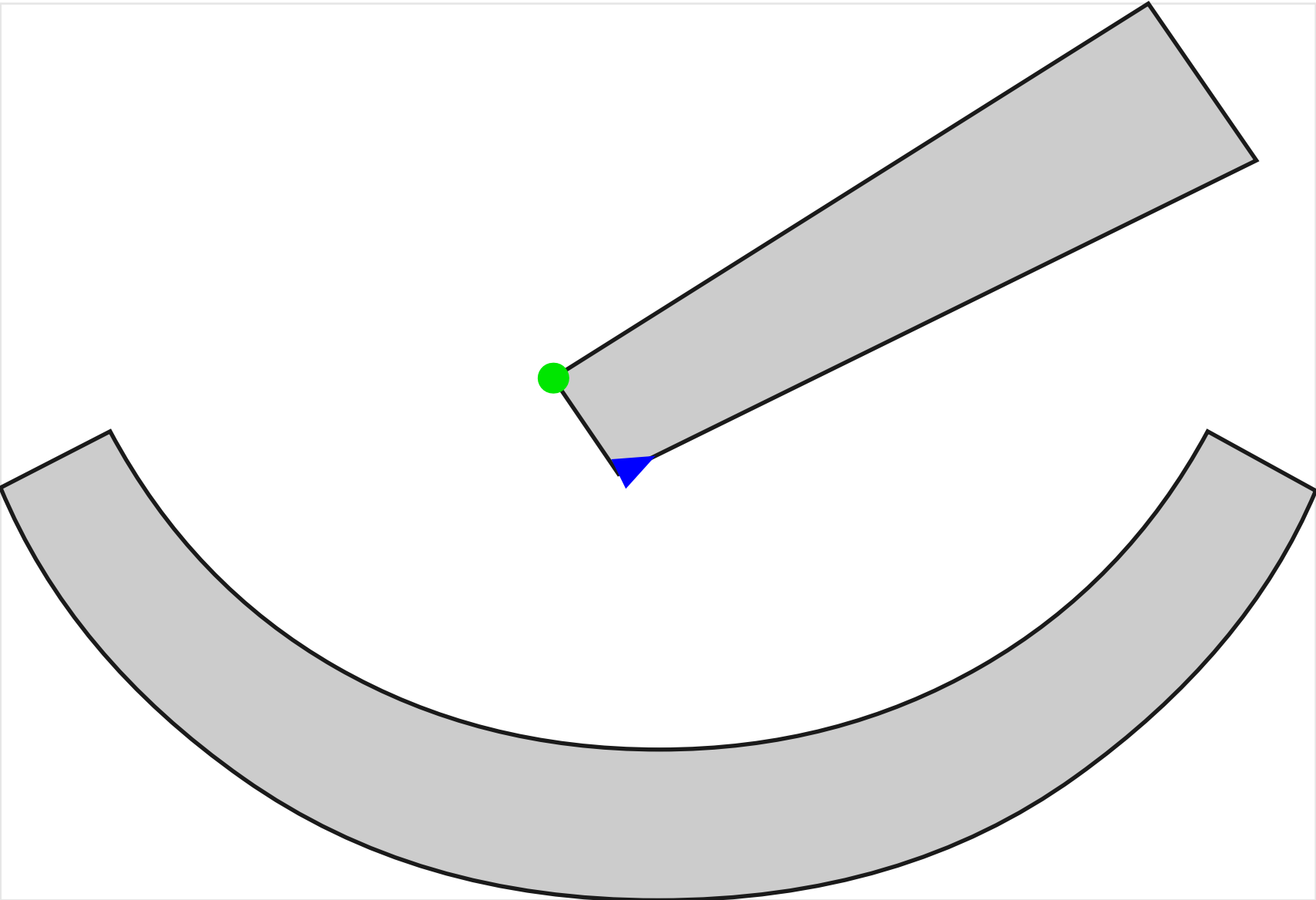


midway interpolation



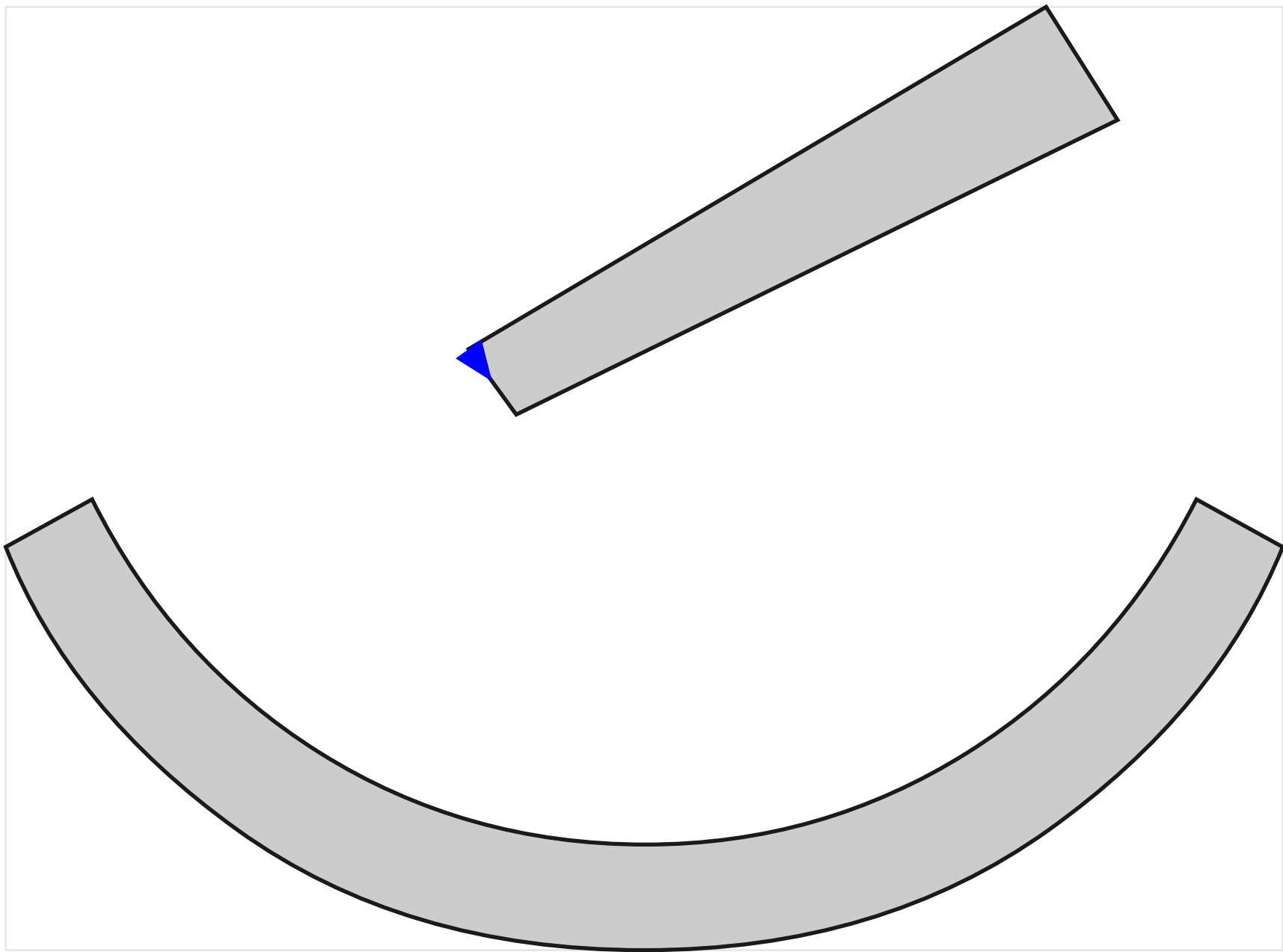
'opsz=8.0 width=151.0 wght=100.0'

proposed fix

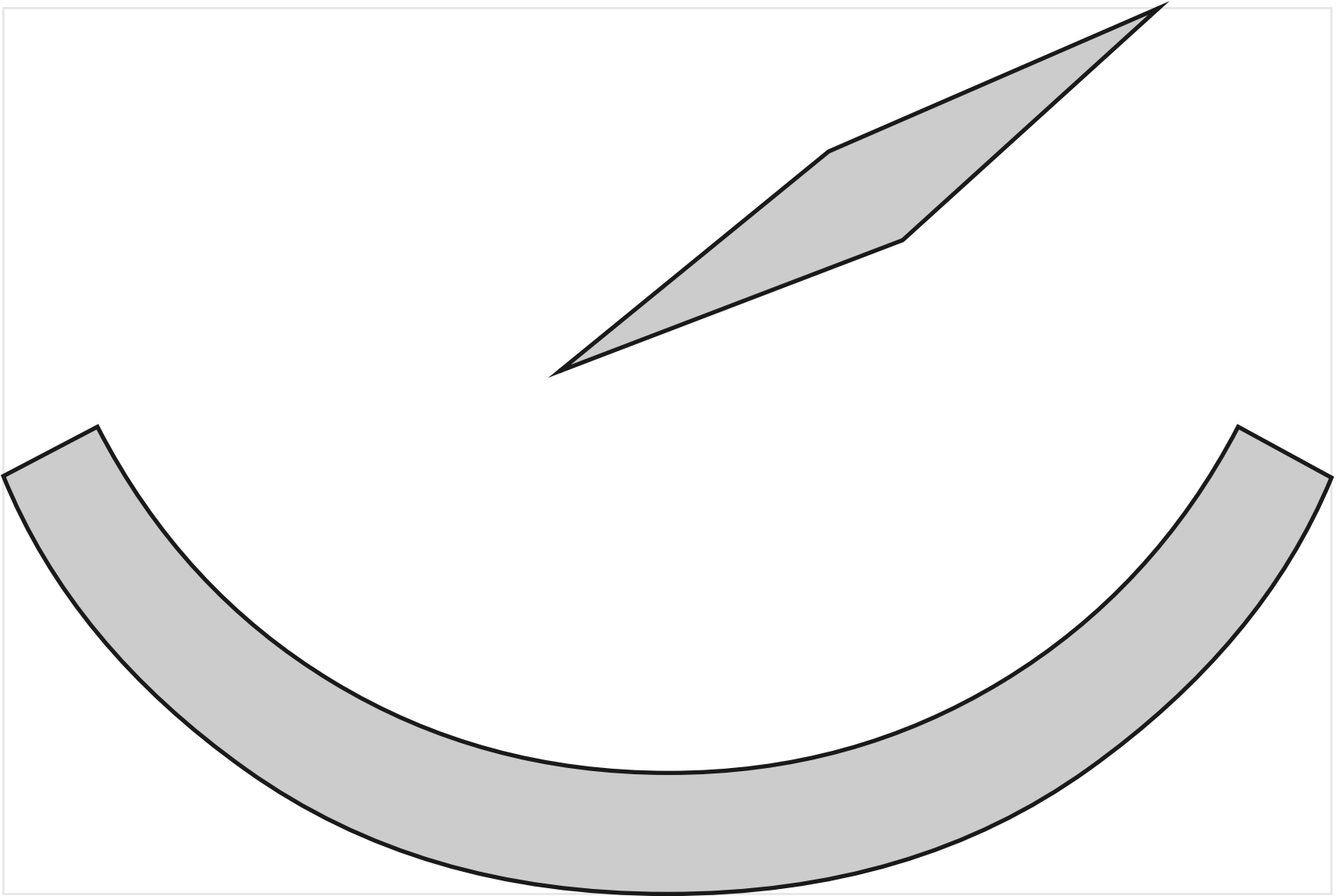


wrong_start_point

'GRAD=-200.0 opsz=8.0 wght=100.0'

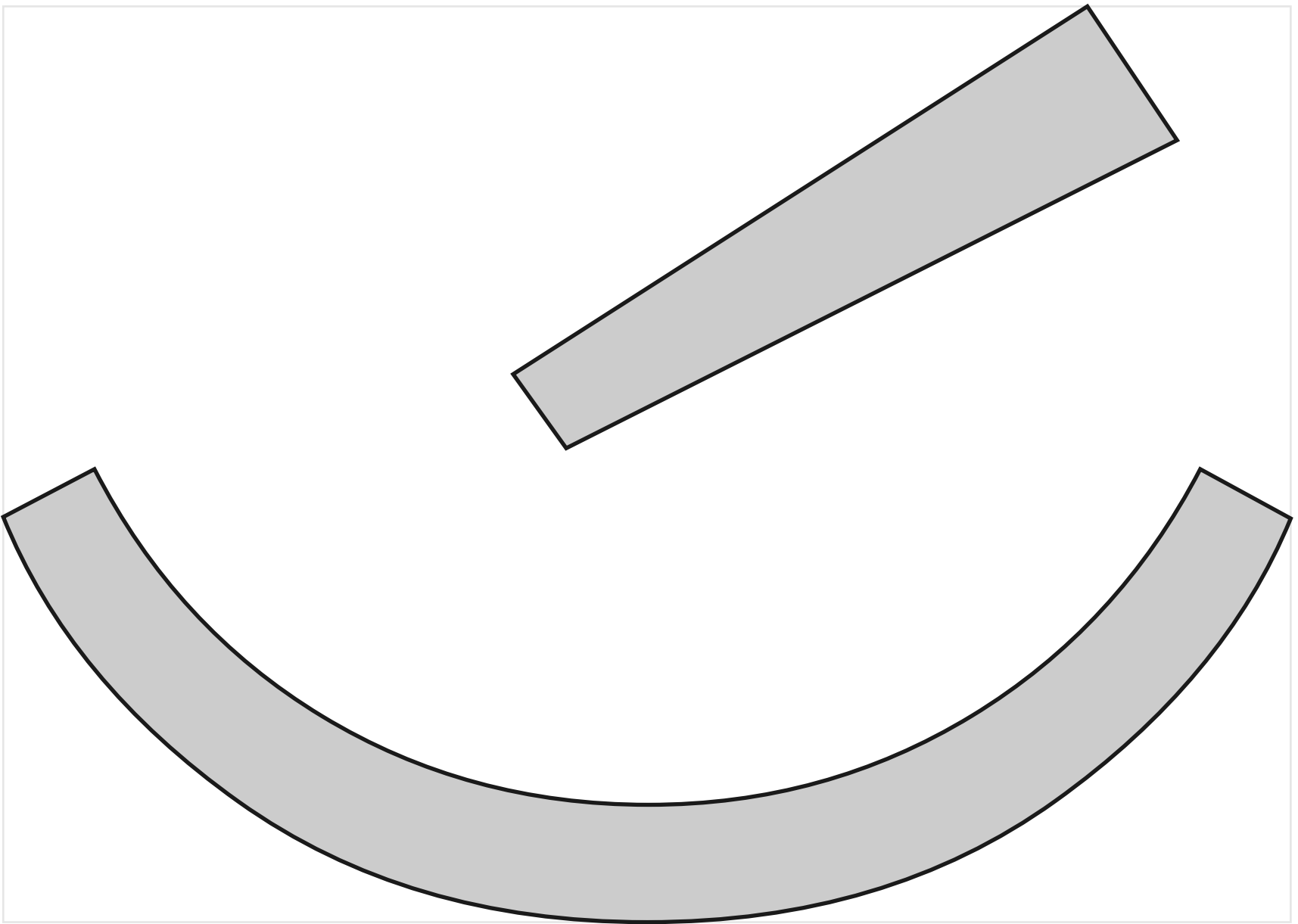
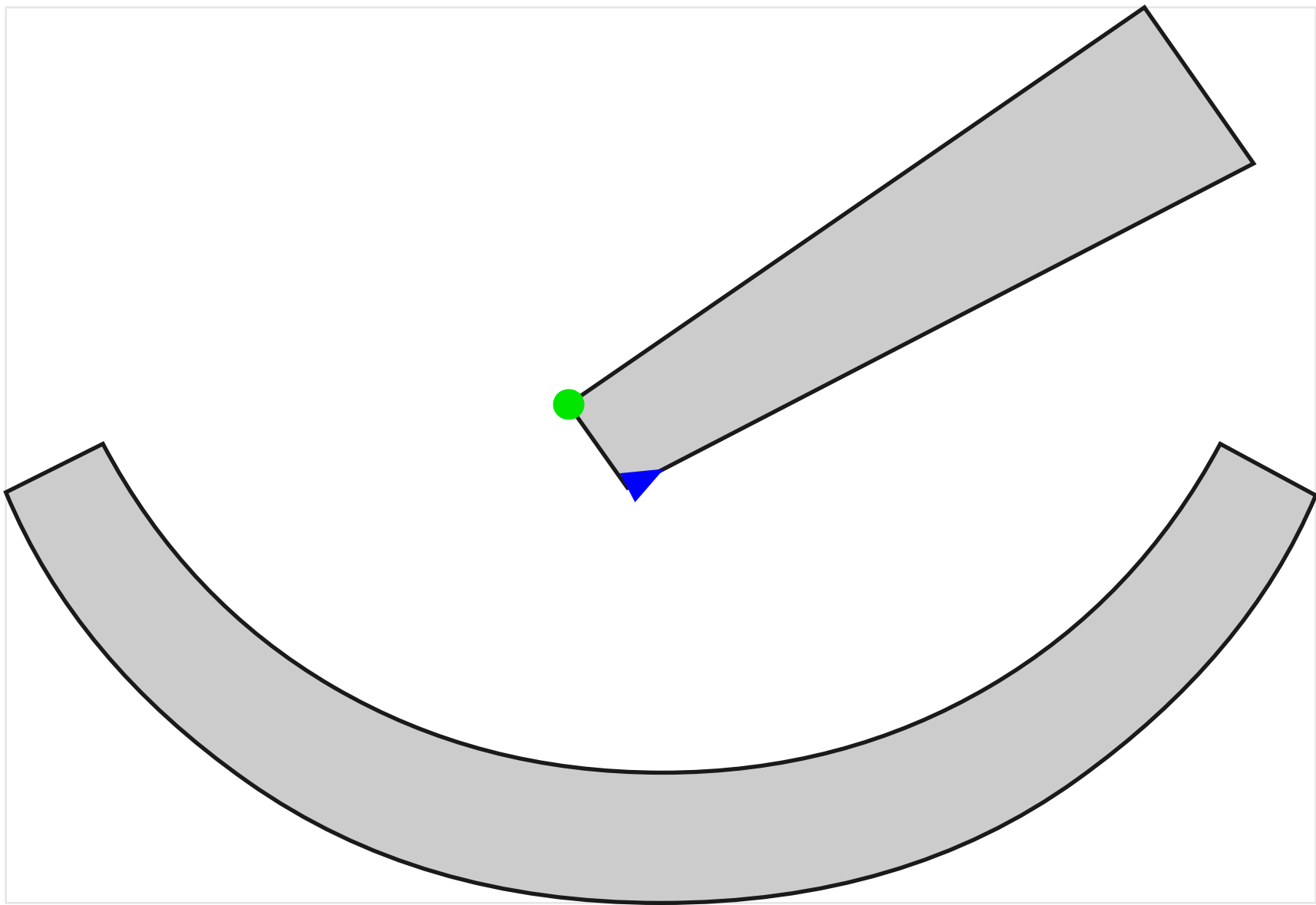


midway interpolation



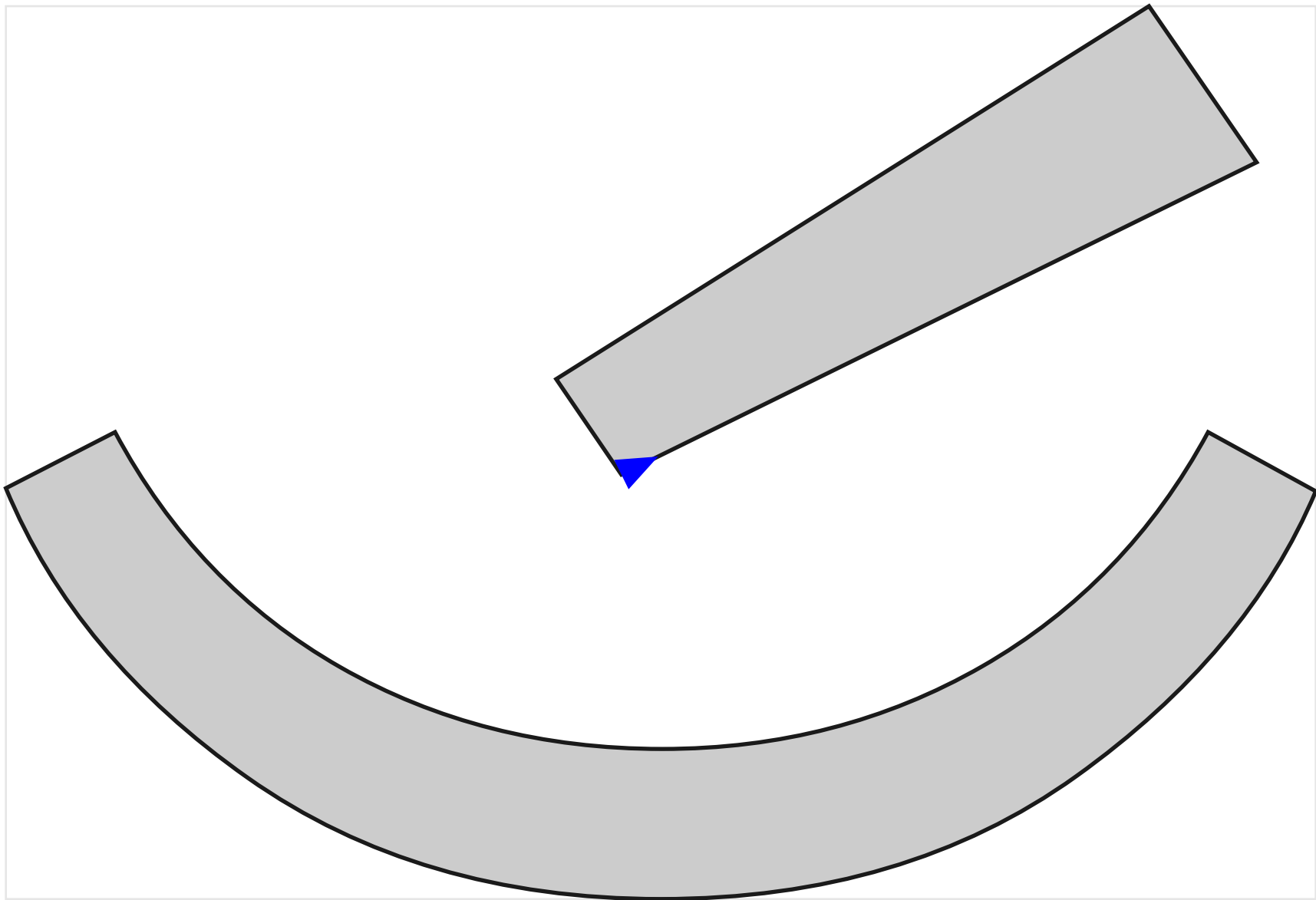
'GRAD=-200.0 opsz=8.0 width=151.0 wght=100.0'

proposed fix

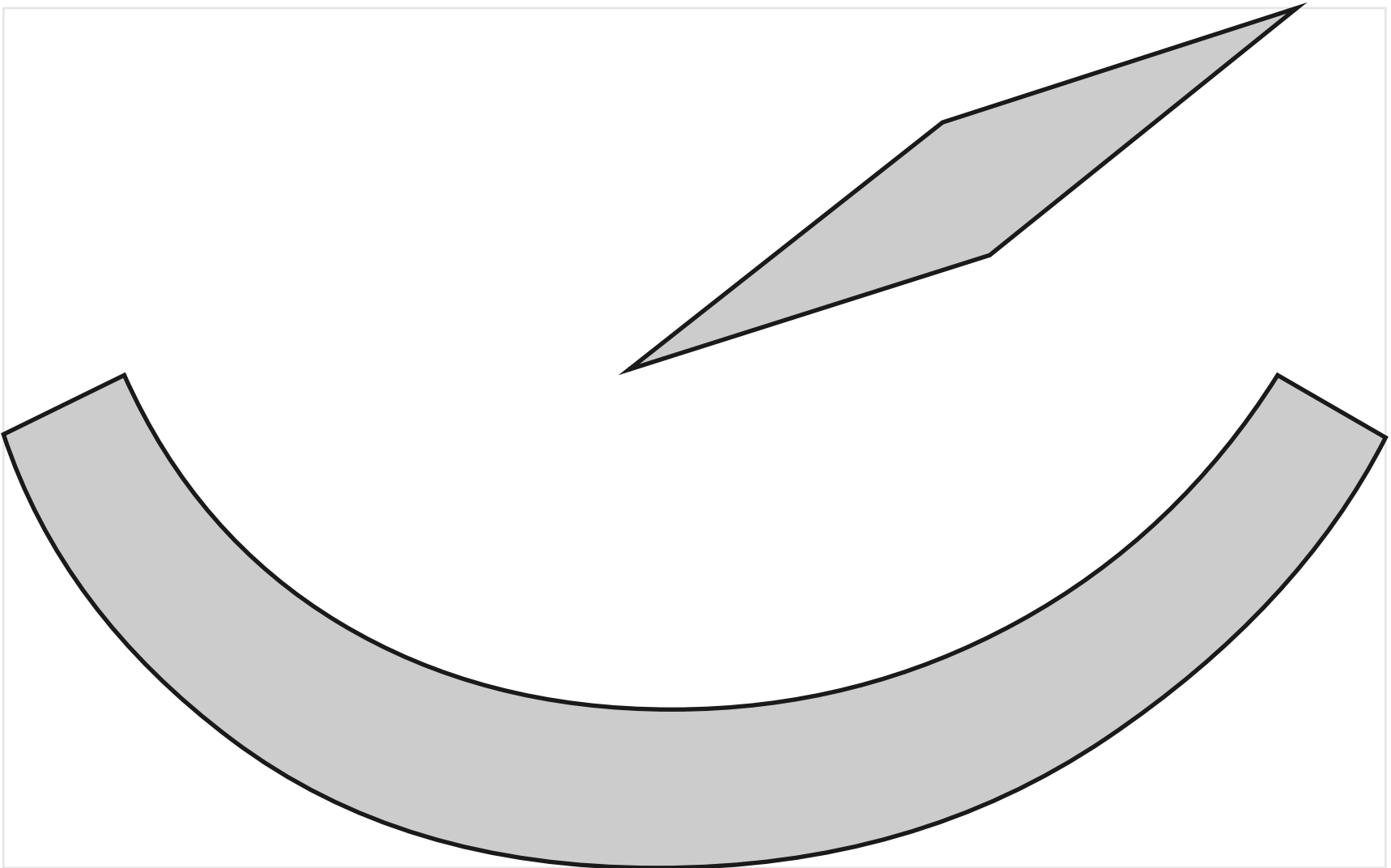


wrong_start_point

'opsz=8.0 width=151.0 wght=100.0'

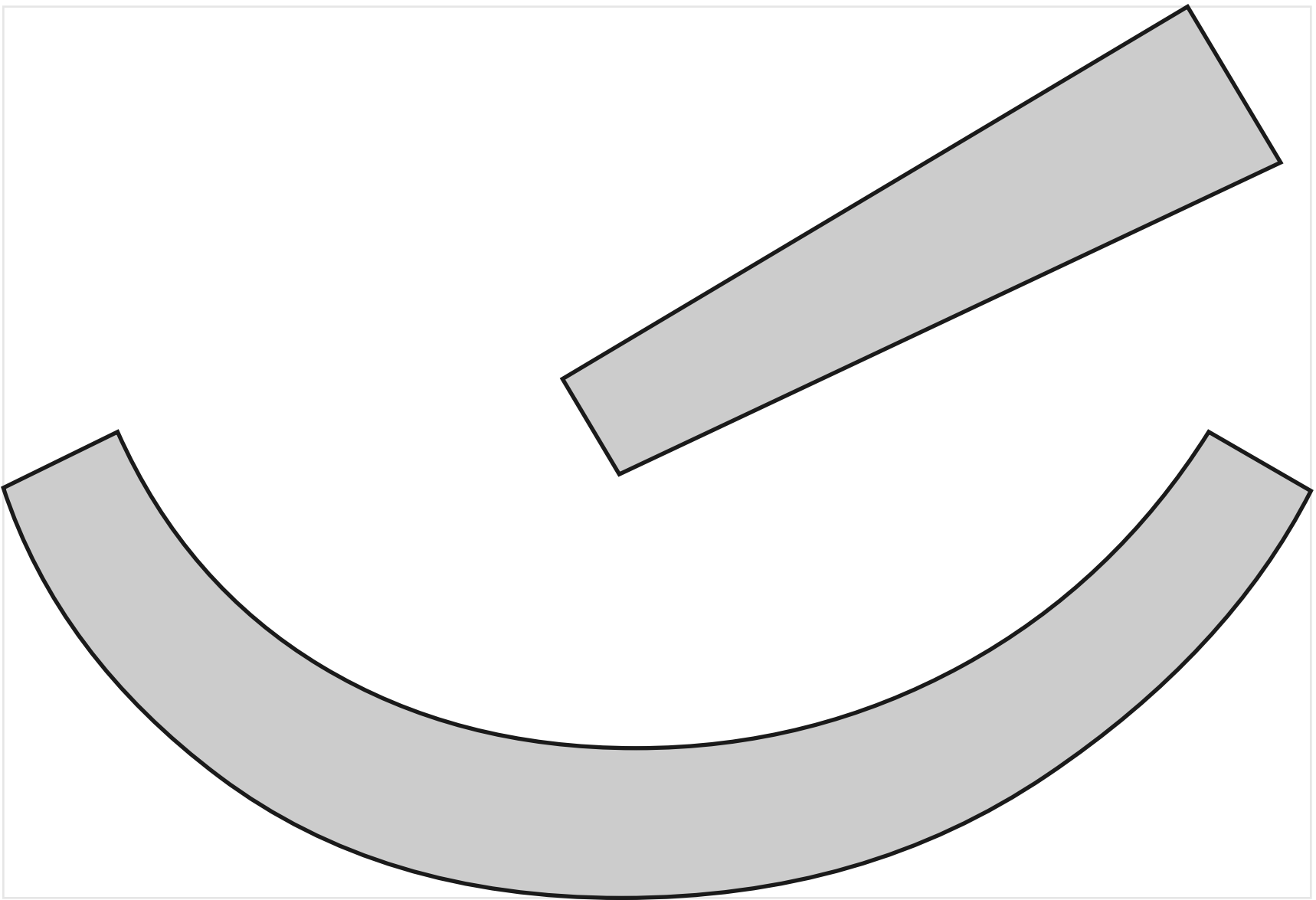
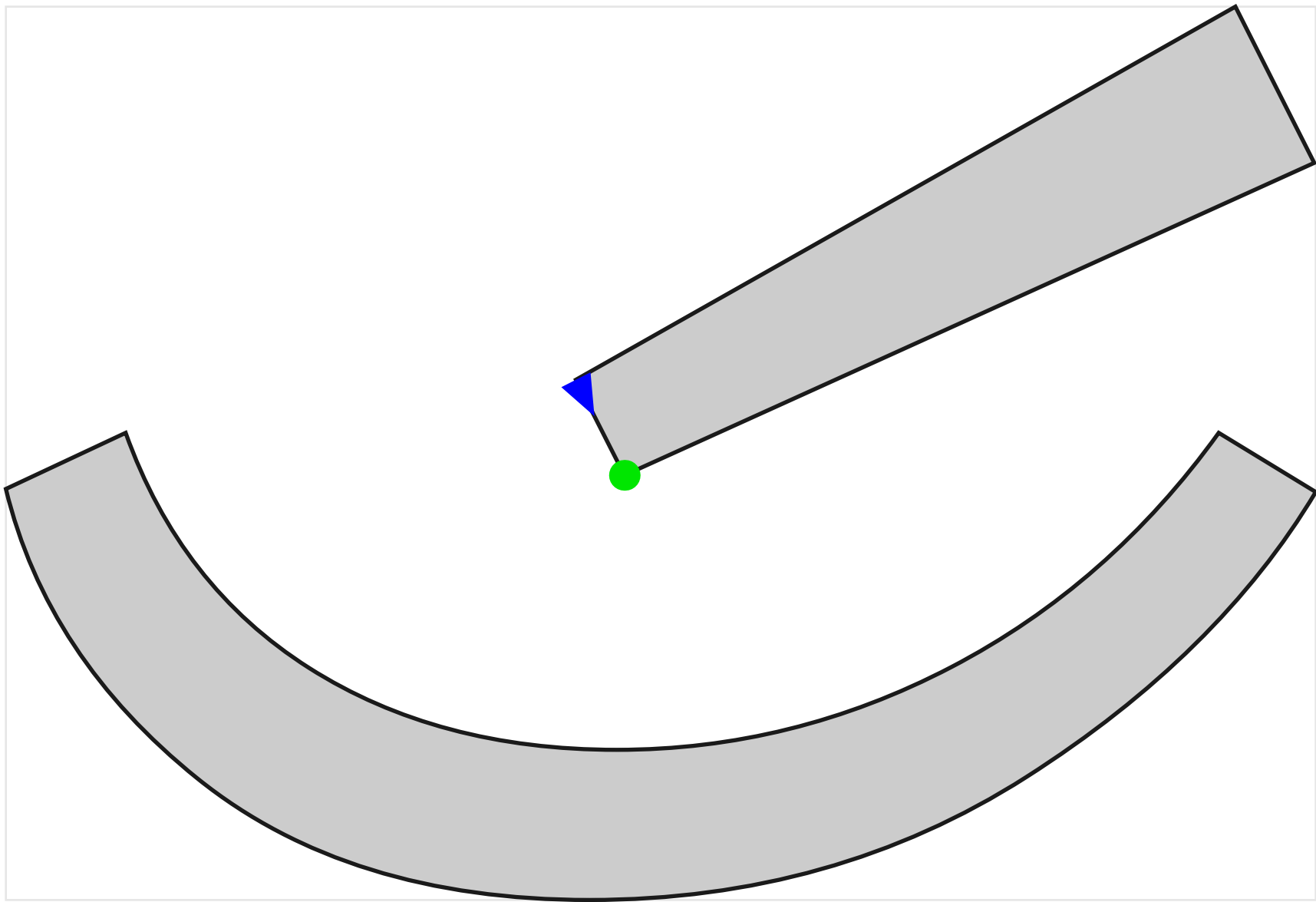


midway interpolation



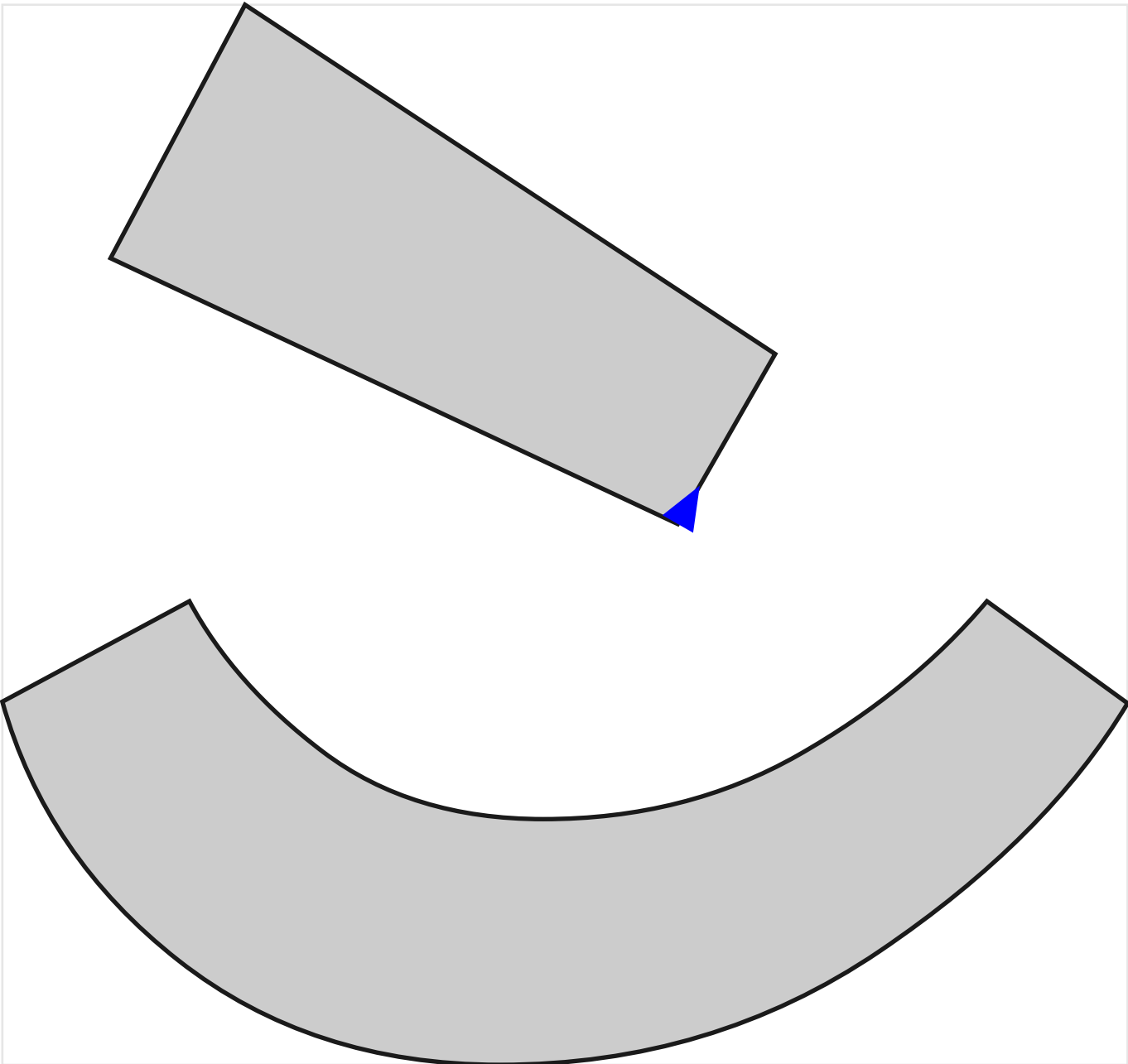
'opsz=8.0 slnt=-10.0 width=151.0 wght=100.0'

proposed fix

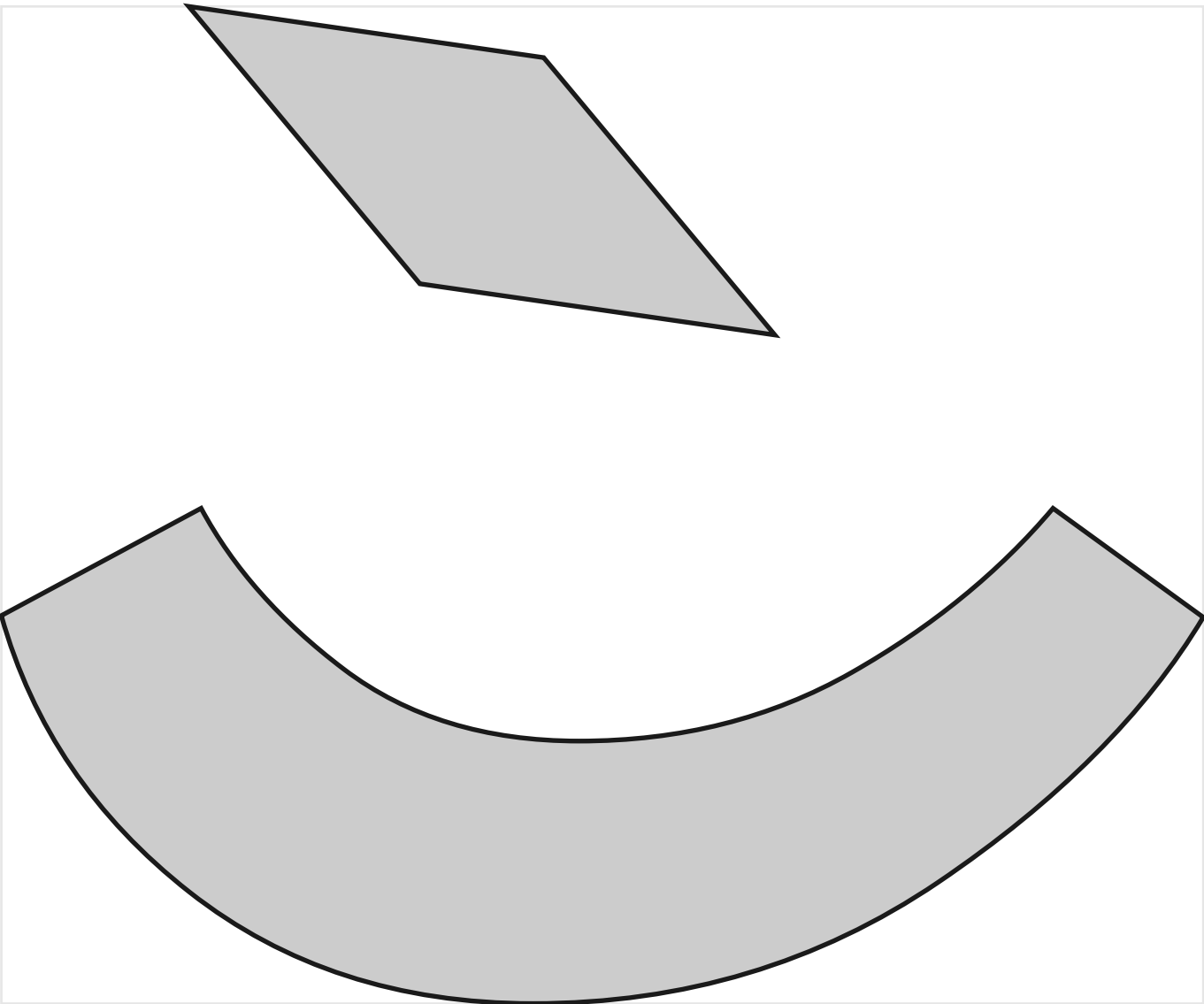


wrong_start_point

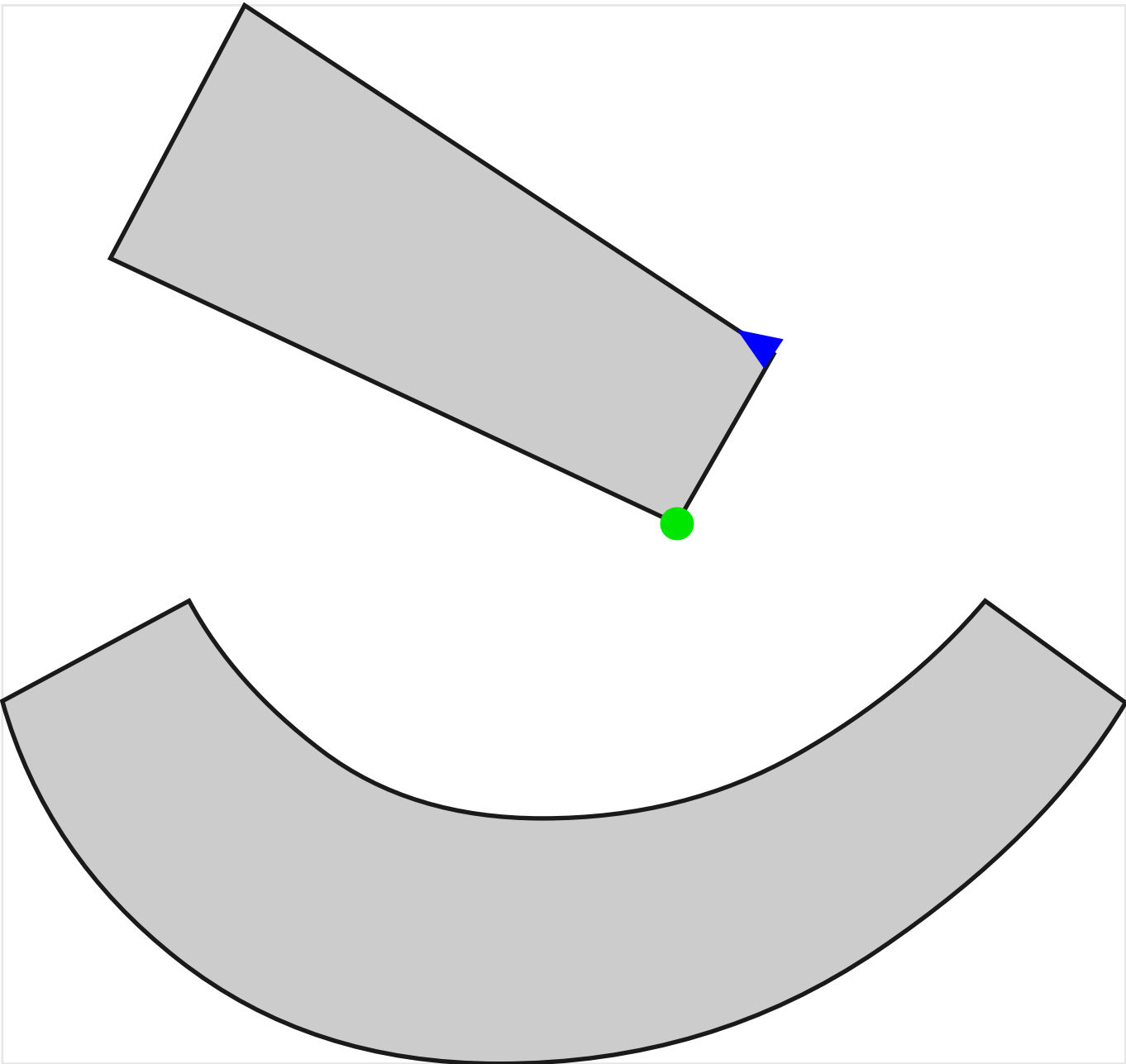
'slnt=-10.0'



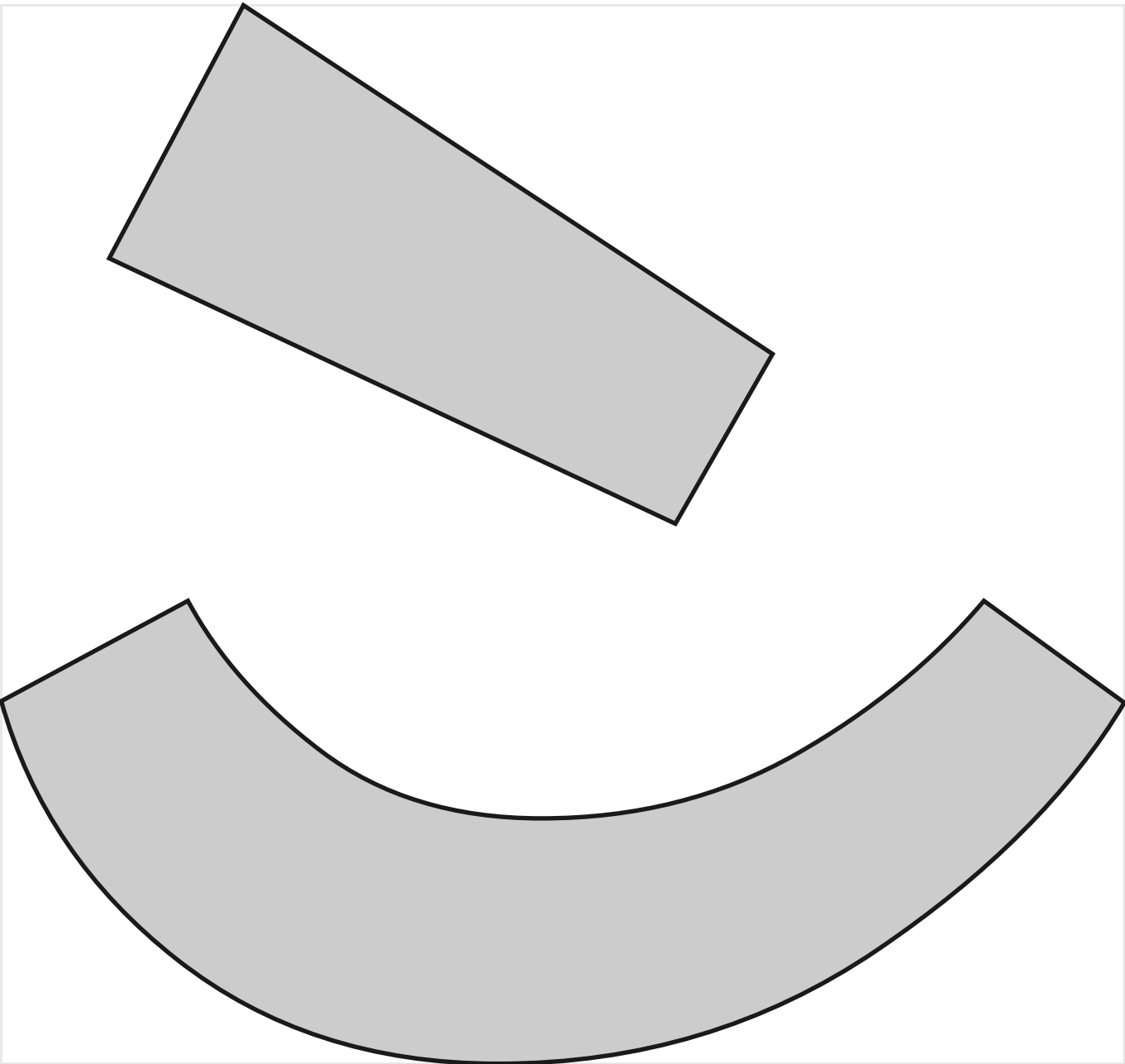
midway interpolation



'slnt=-10.0 width=151.0'

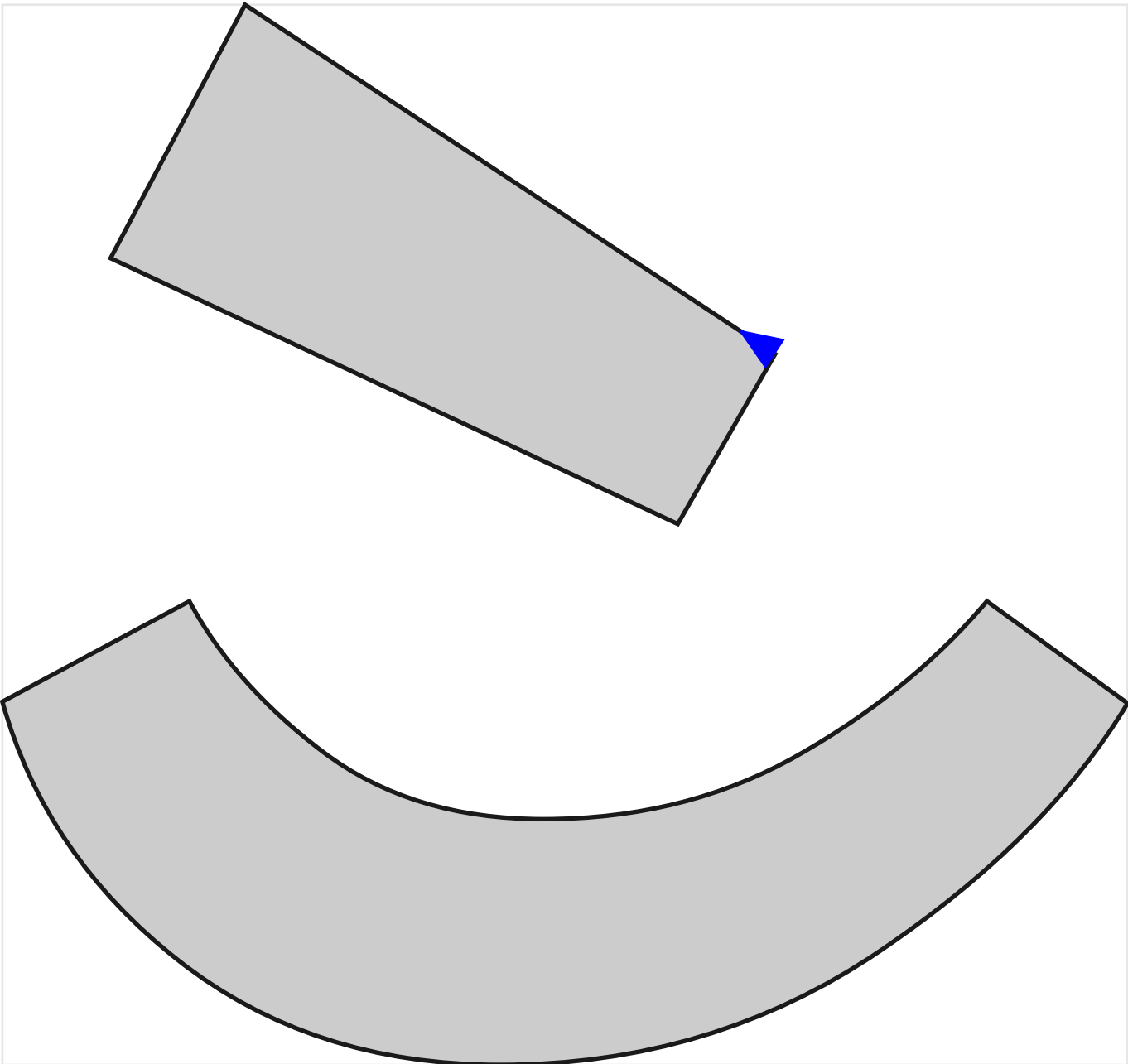


proposed fix

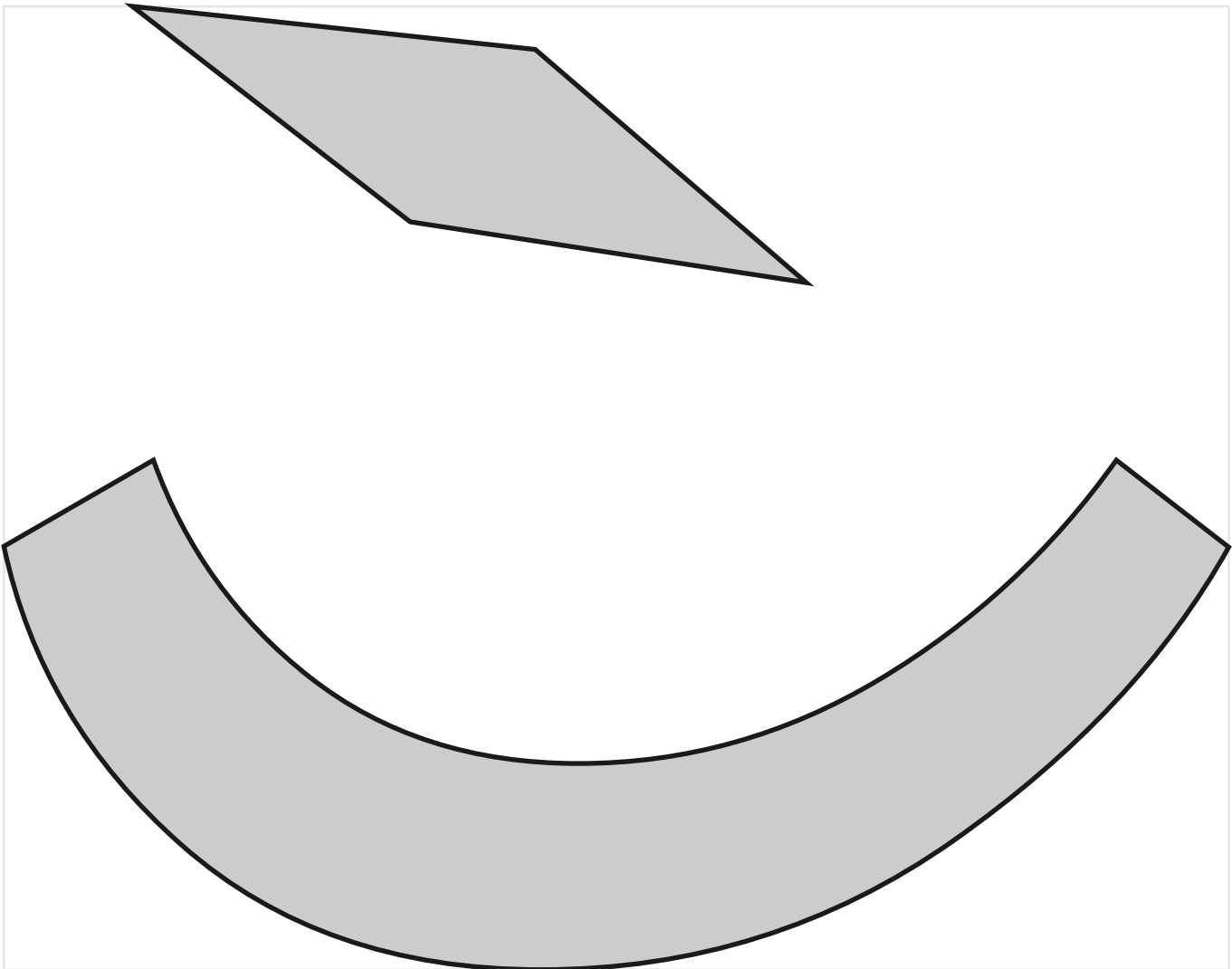


wrong_start_point

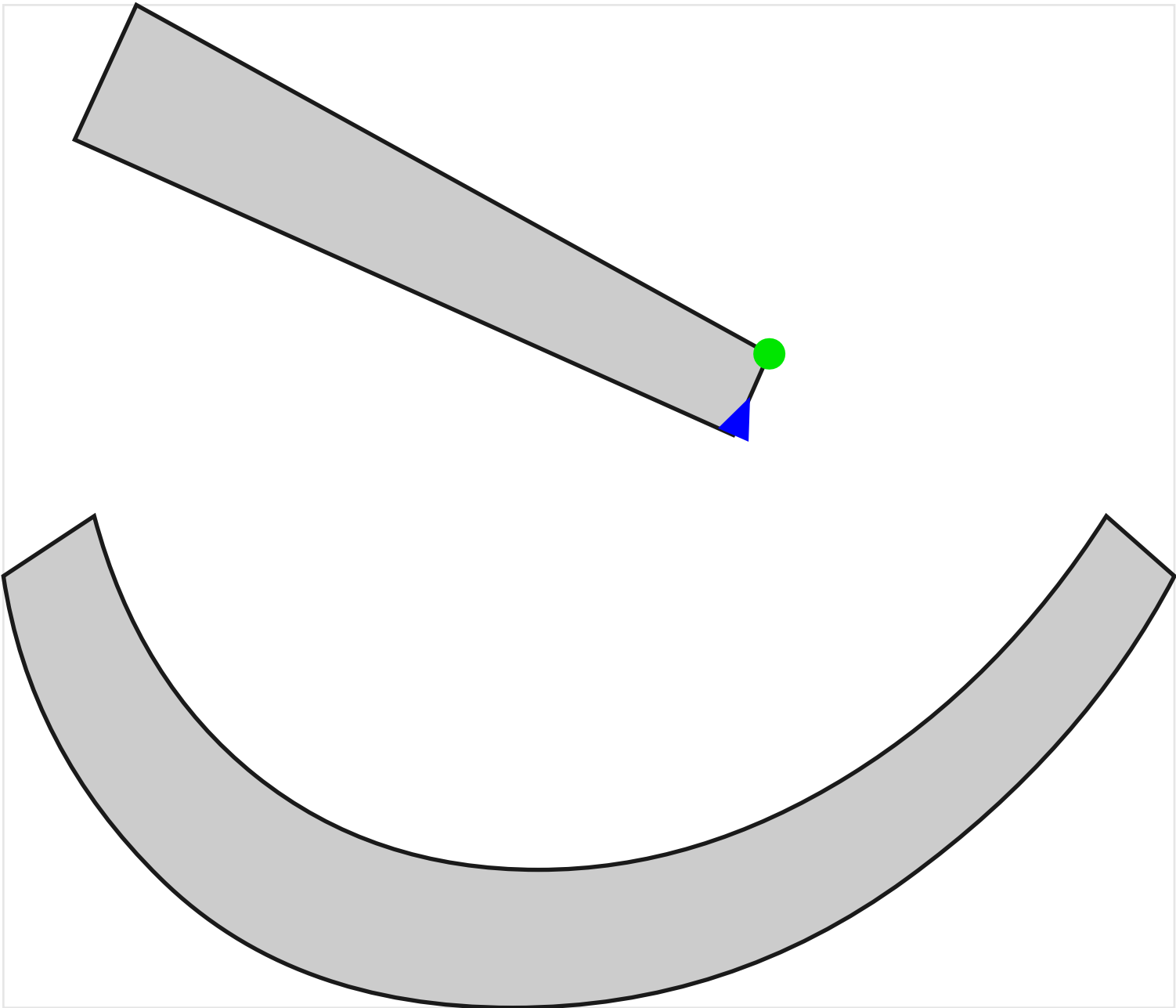
'slnt=-10.0 width=151.0'



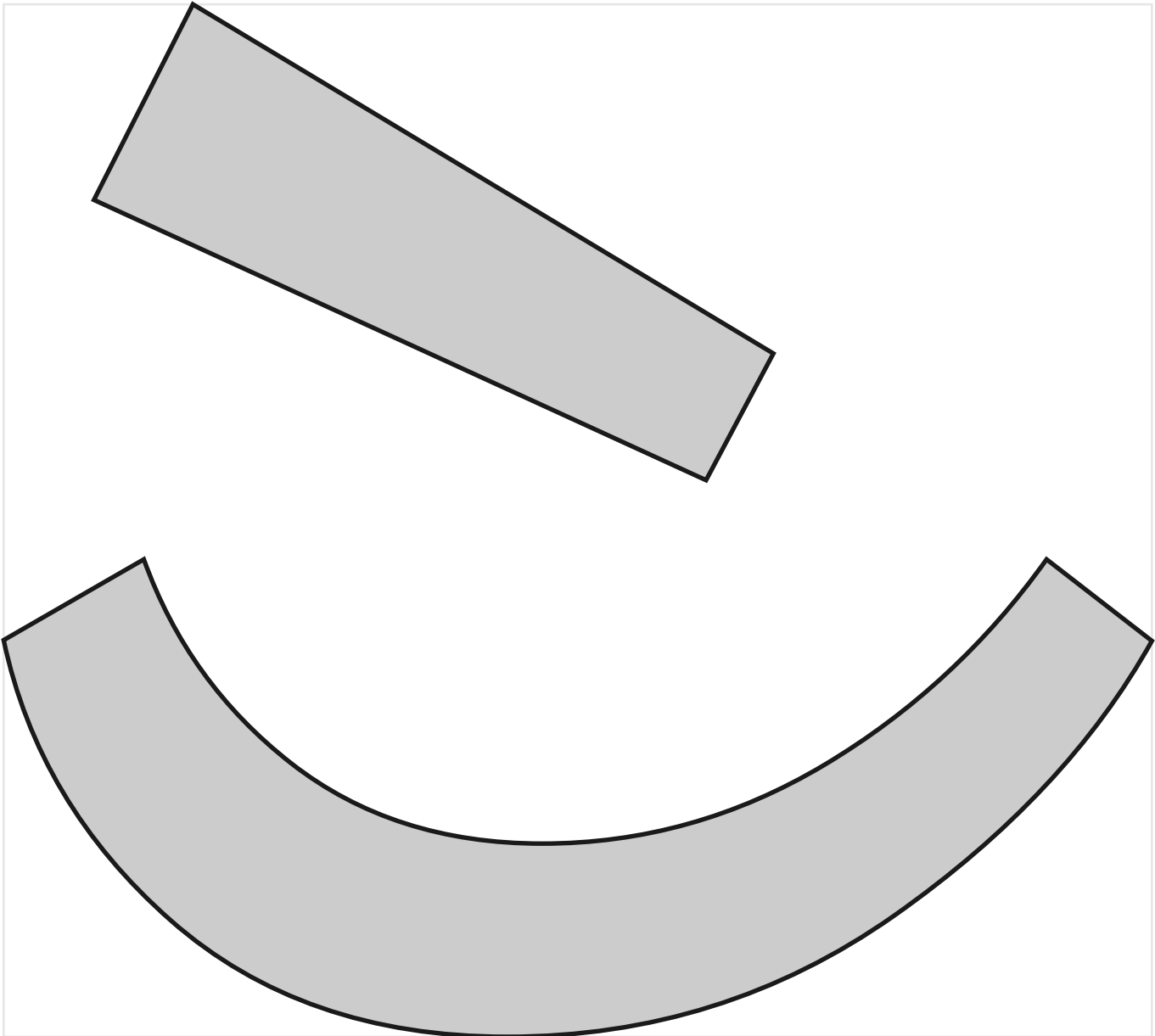
midway interpolation



'slnt=-10.0 width=151.0 wght=100.0'

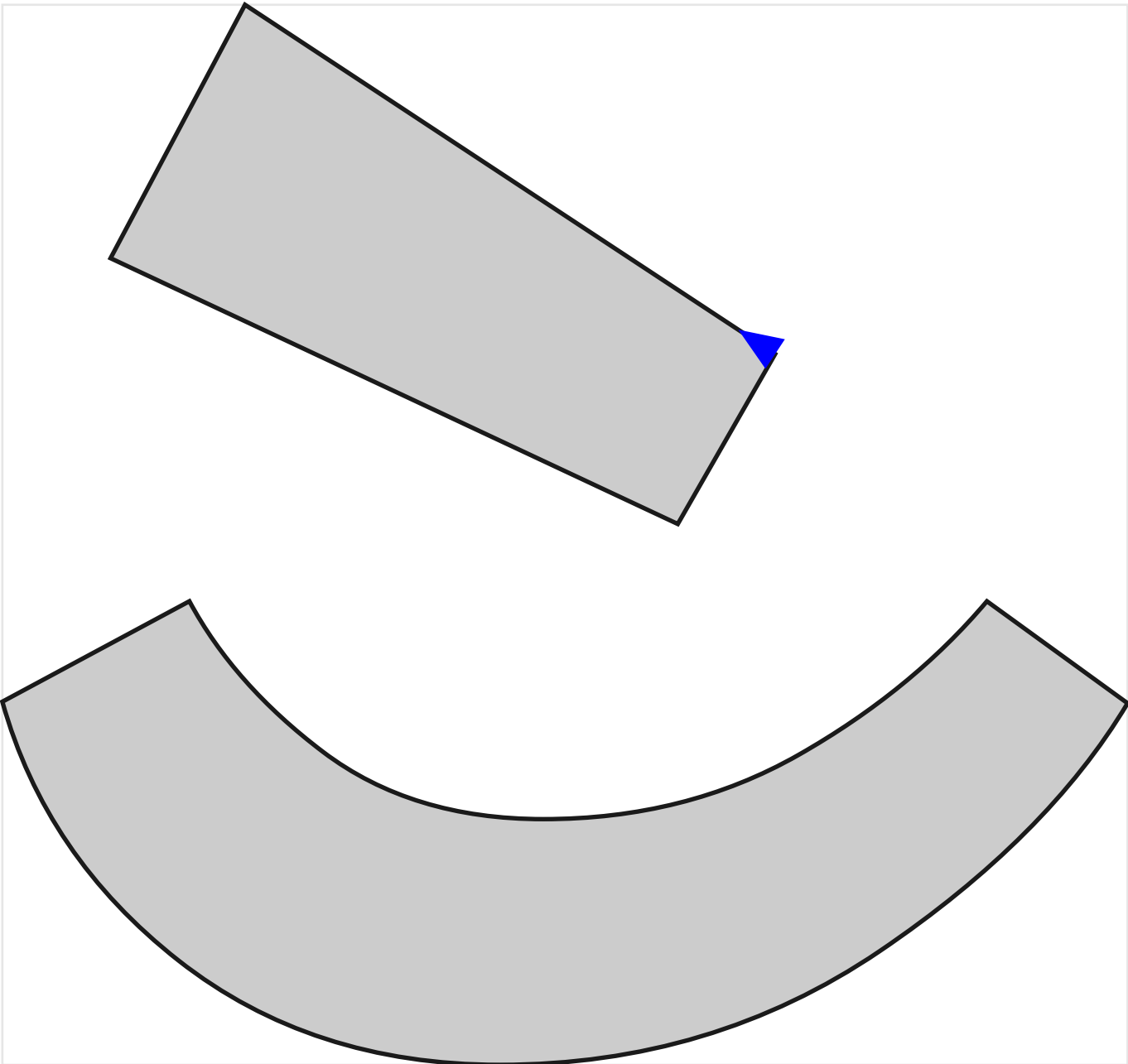


proposed fix

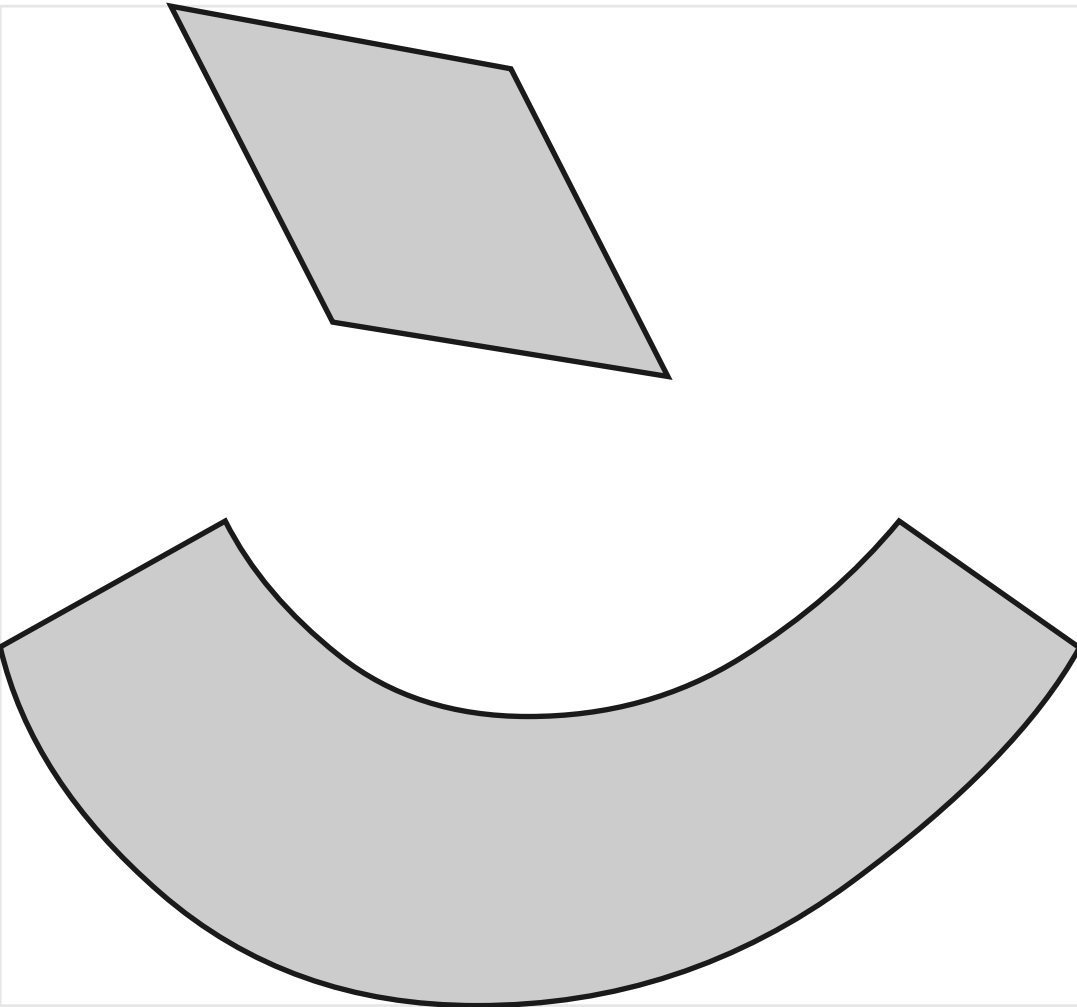


wrong_start_point

'slnt=-10.0 width=151.0'

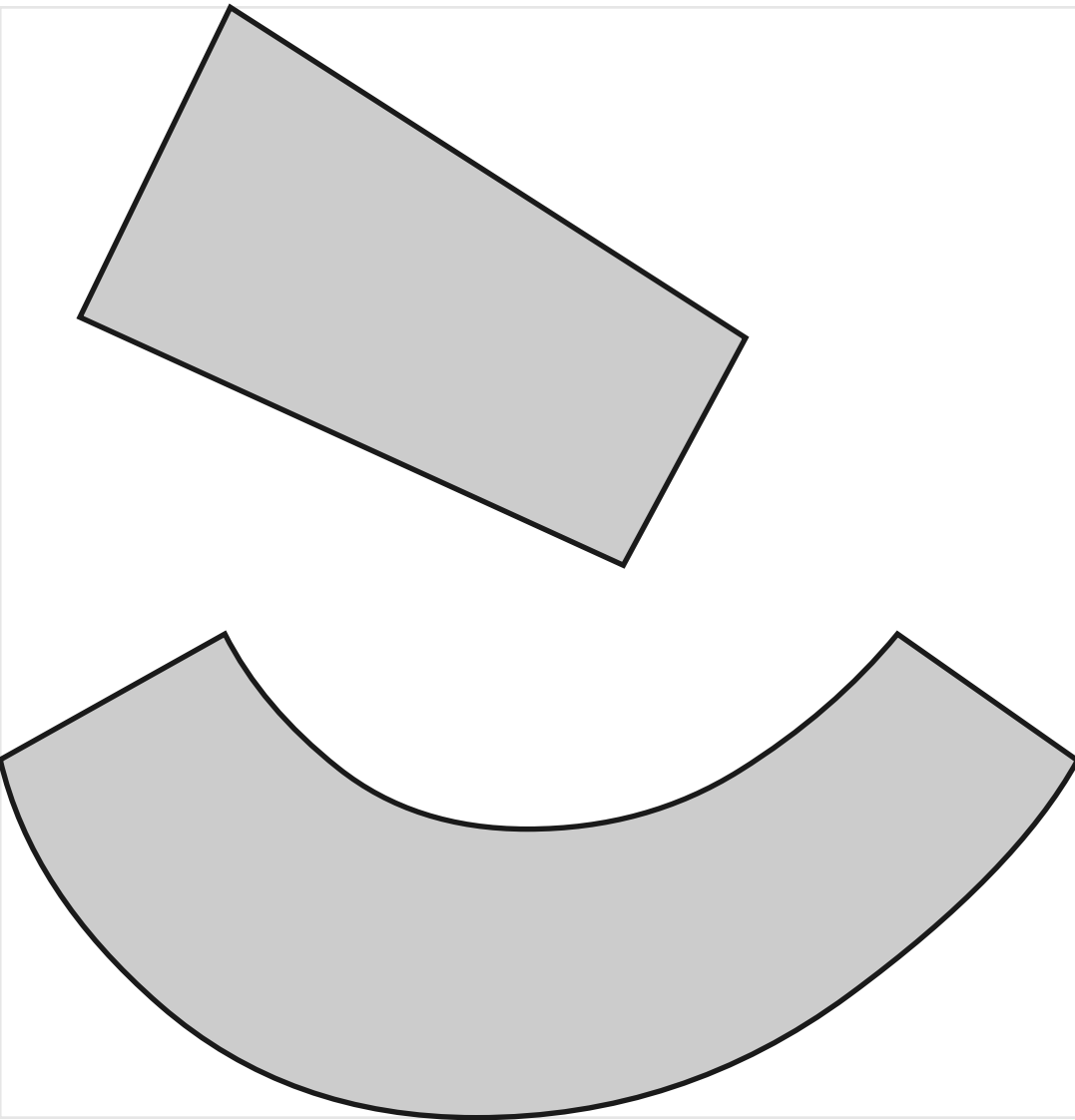
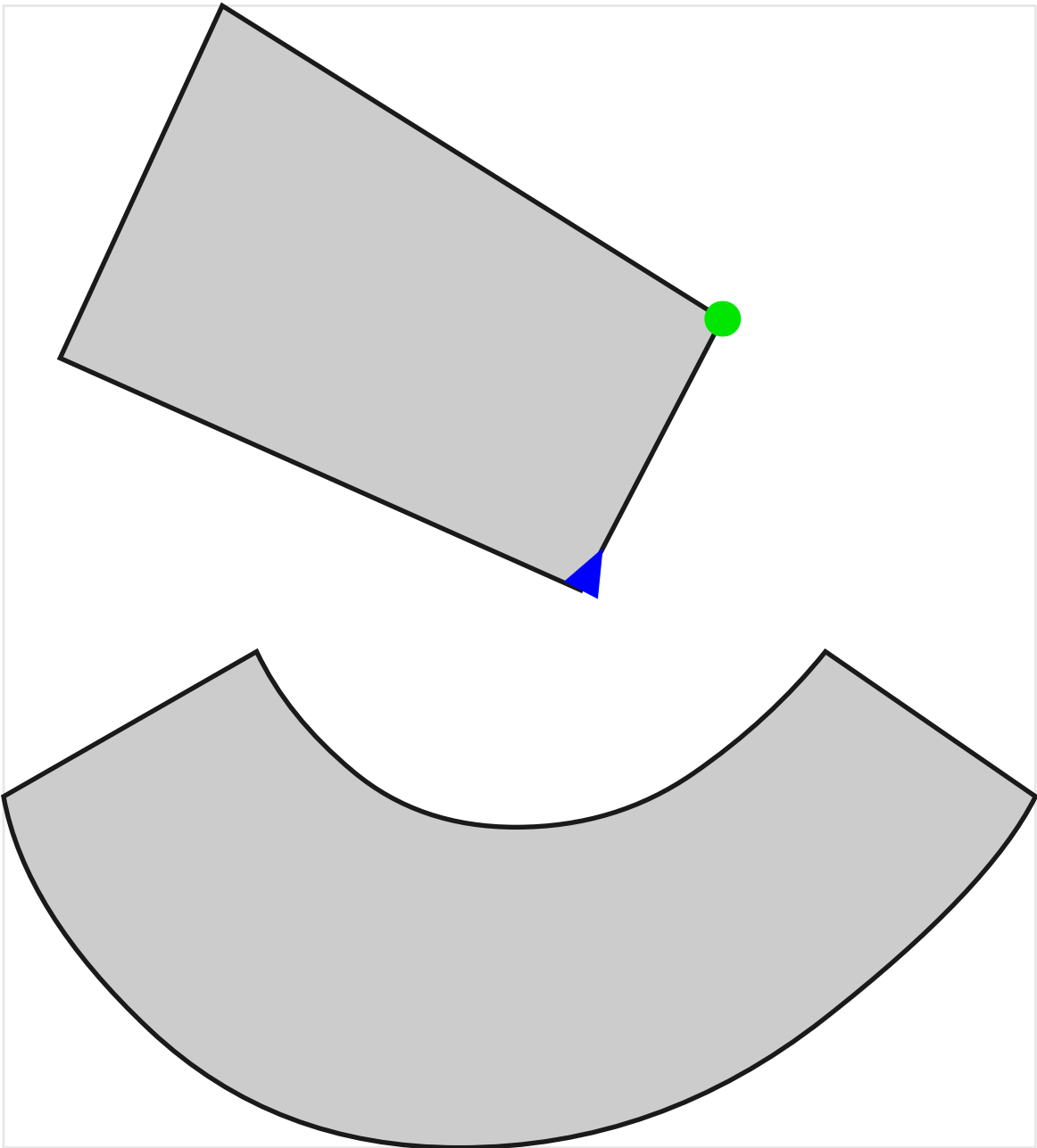


midway interpolation



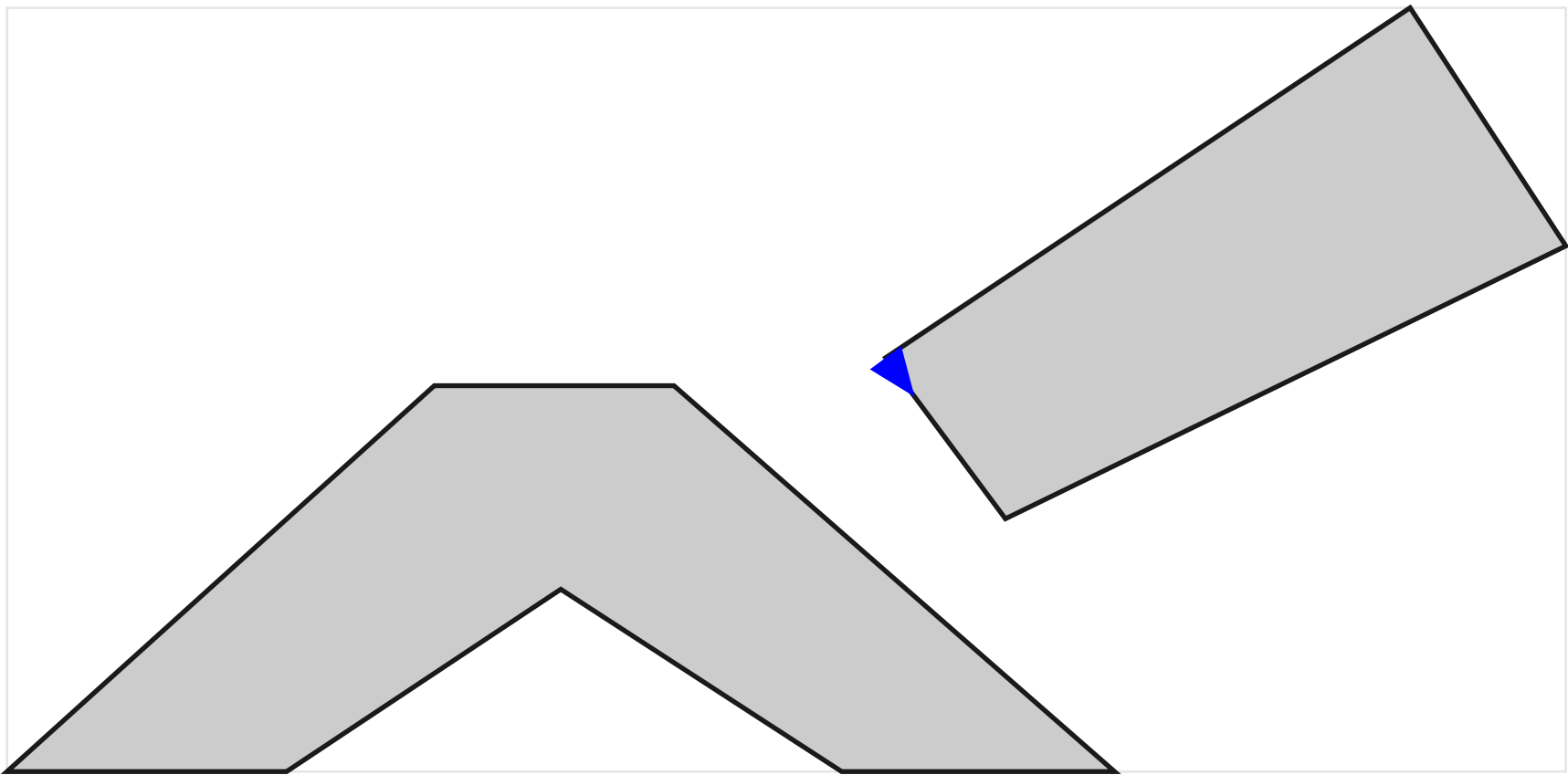
'slnt=-10.0 width=151.0 wght=1000.0'

proposed fix

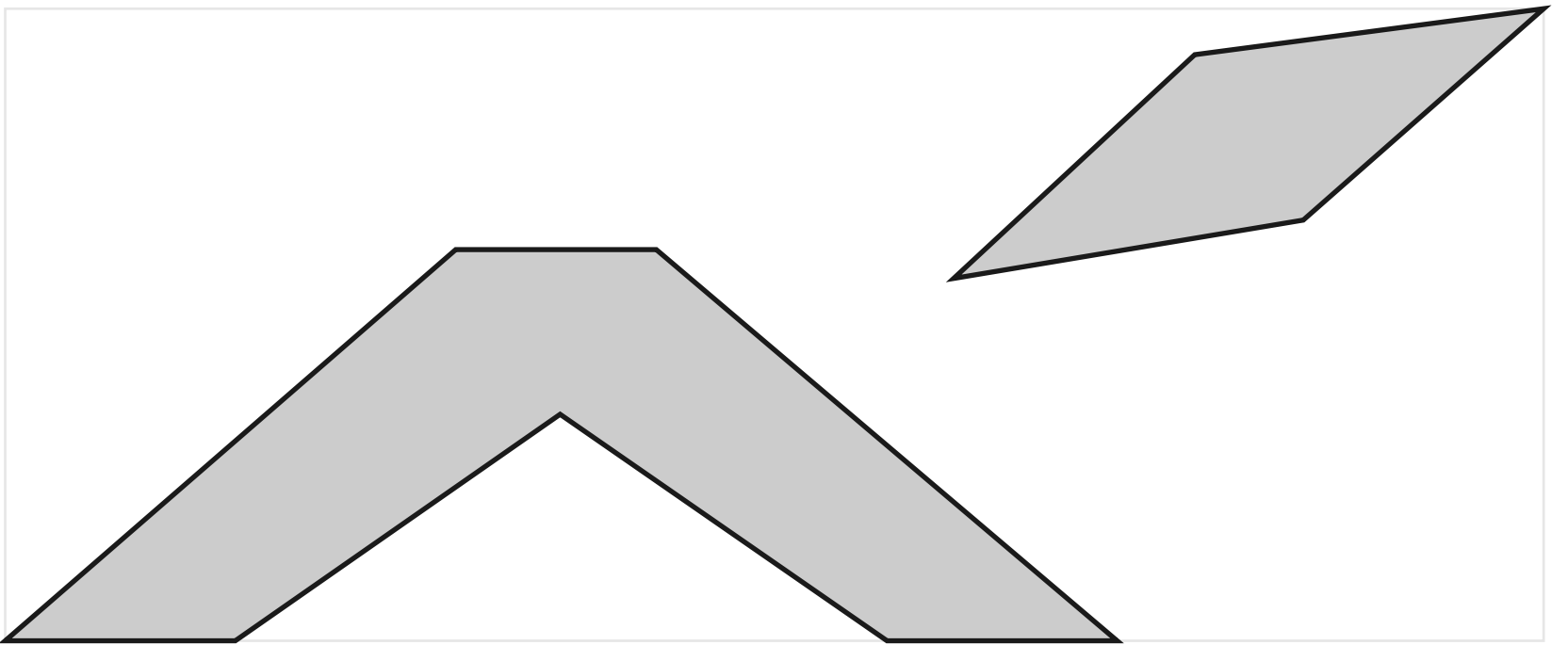


wrong_start_point

'opsz=8.0 width=151.0'

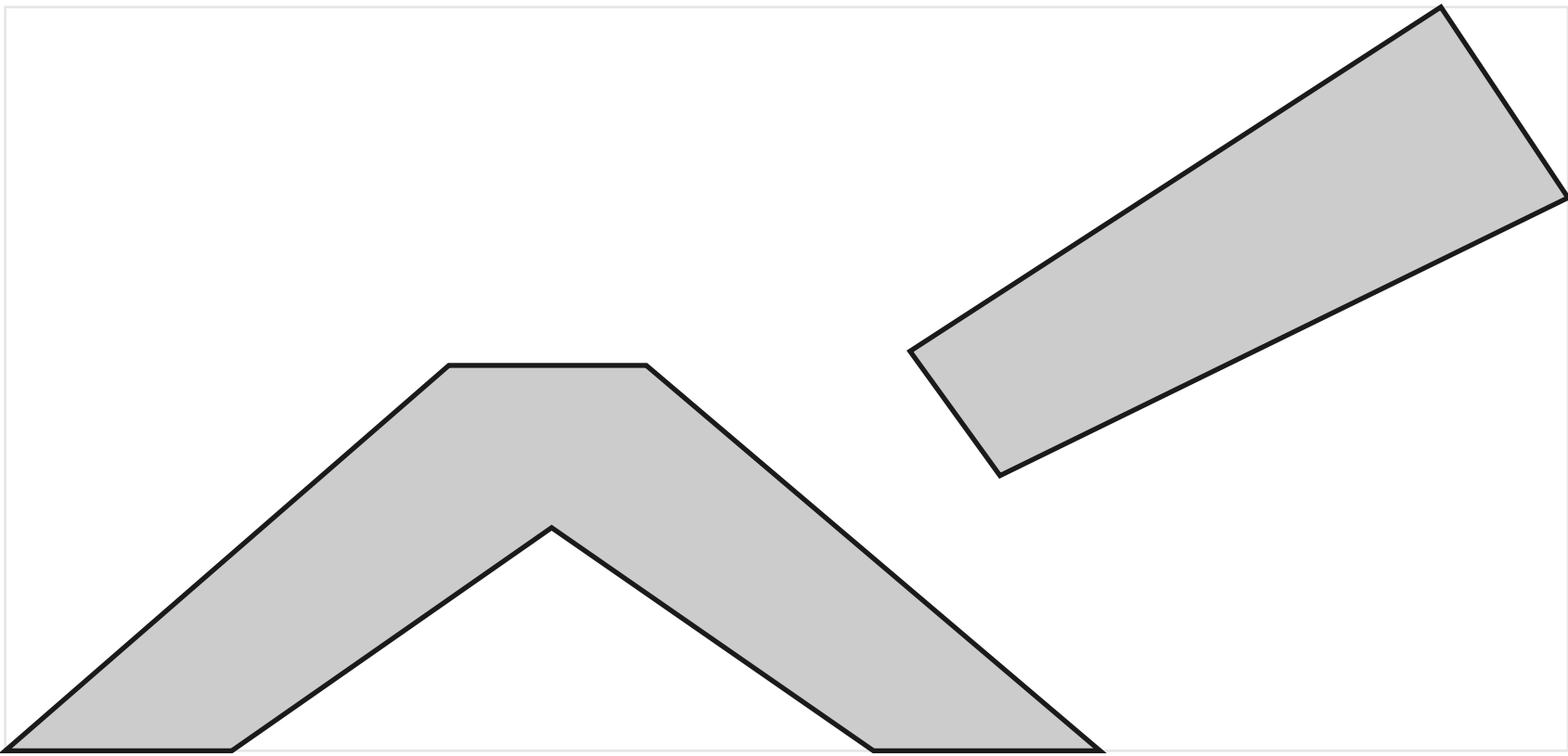
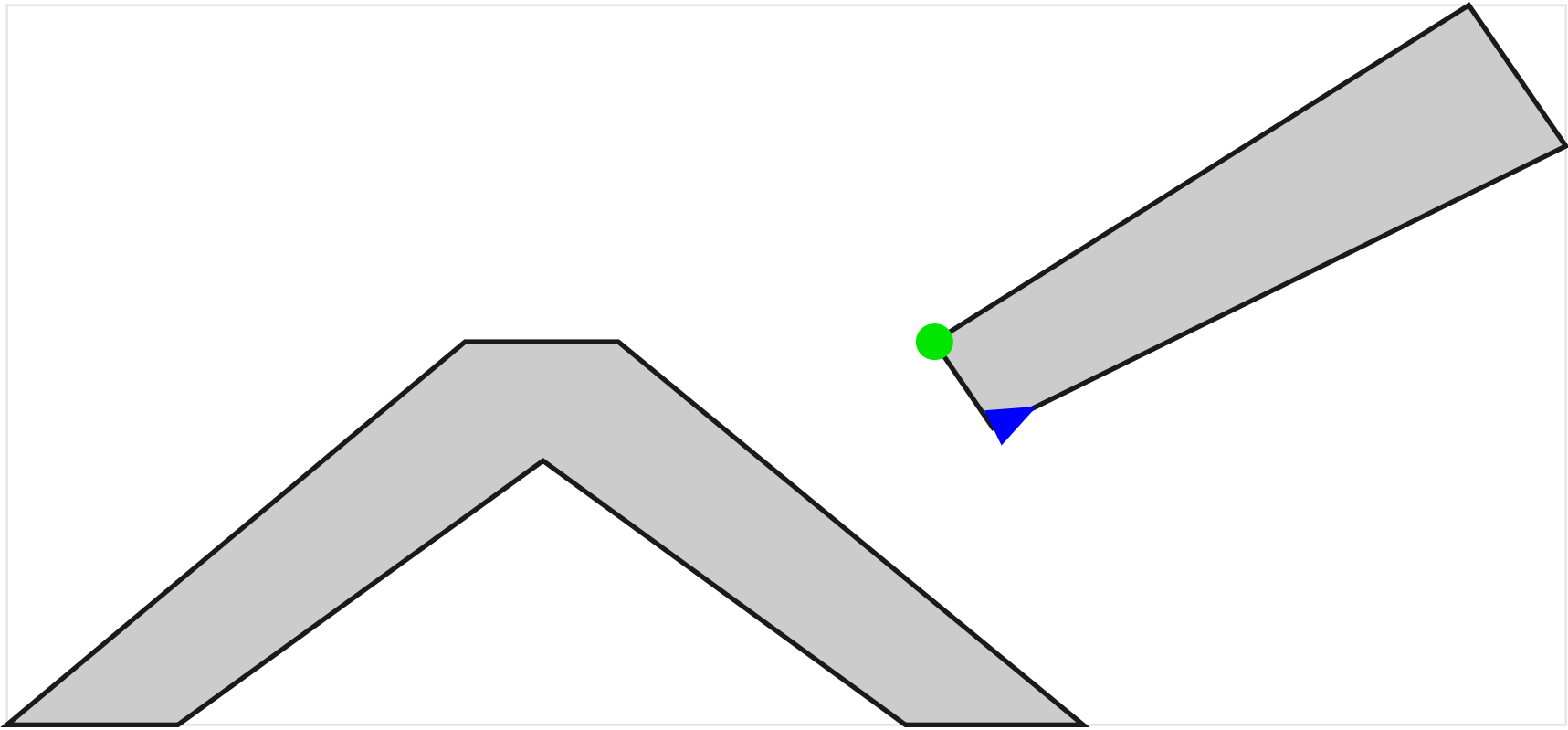


midway interpolation



'opsz=8.0 width=151.0 wght=100.0'

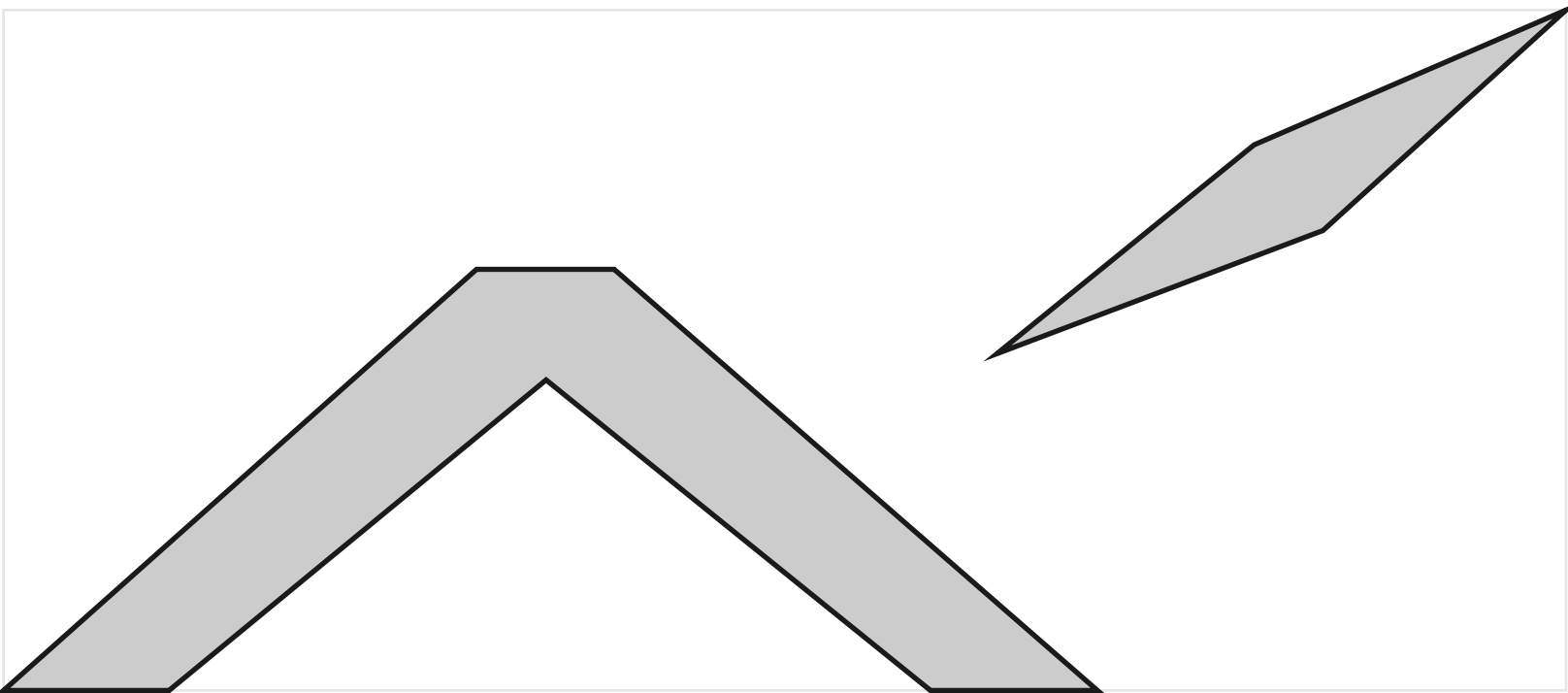
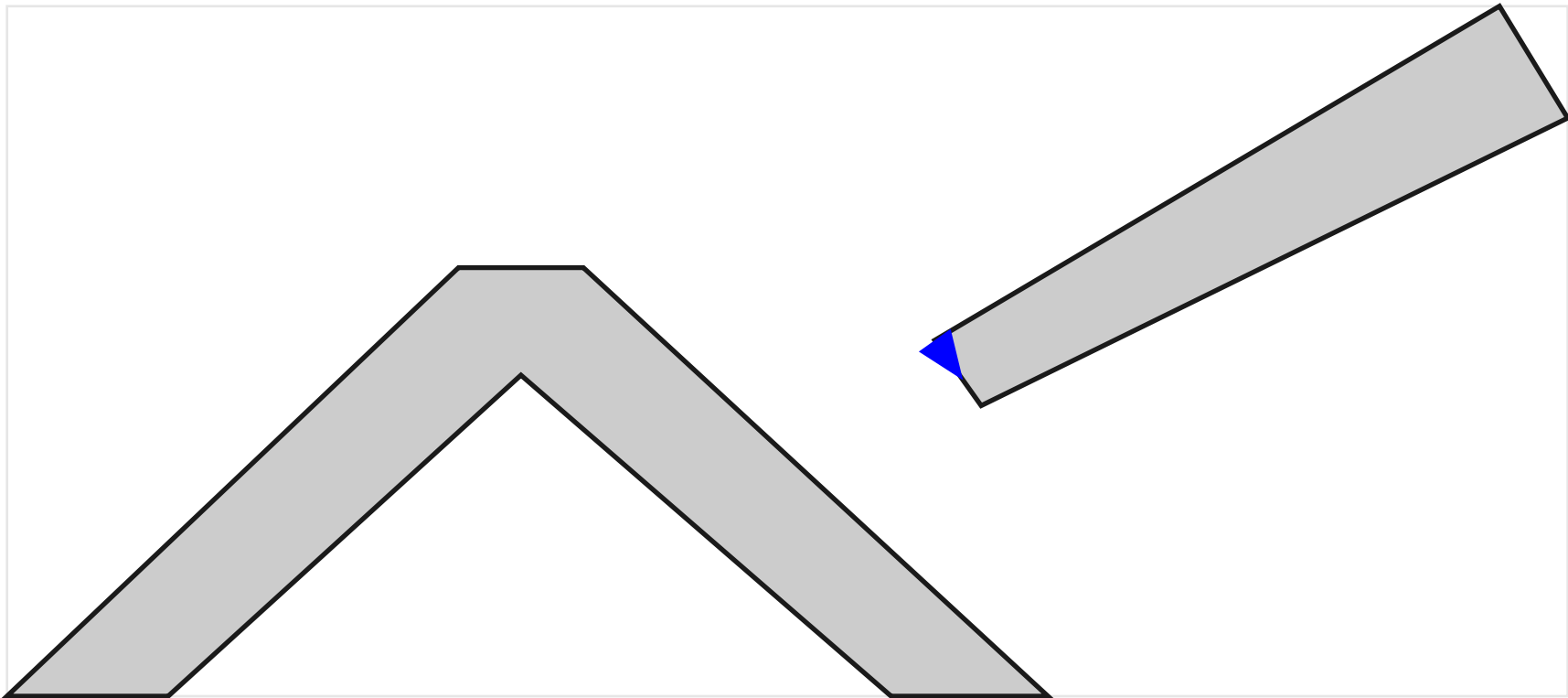
proposed fix



wrong_start_point

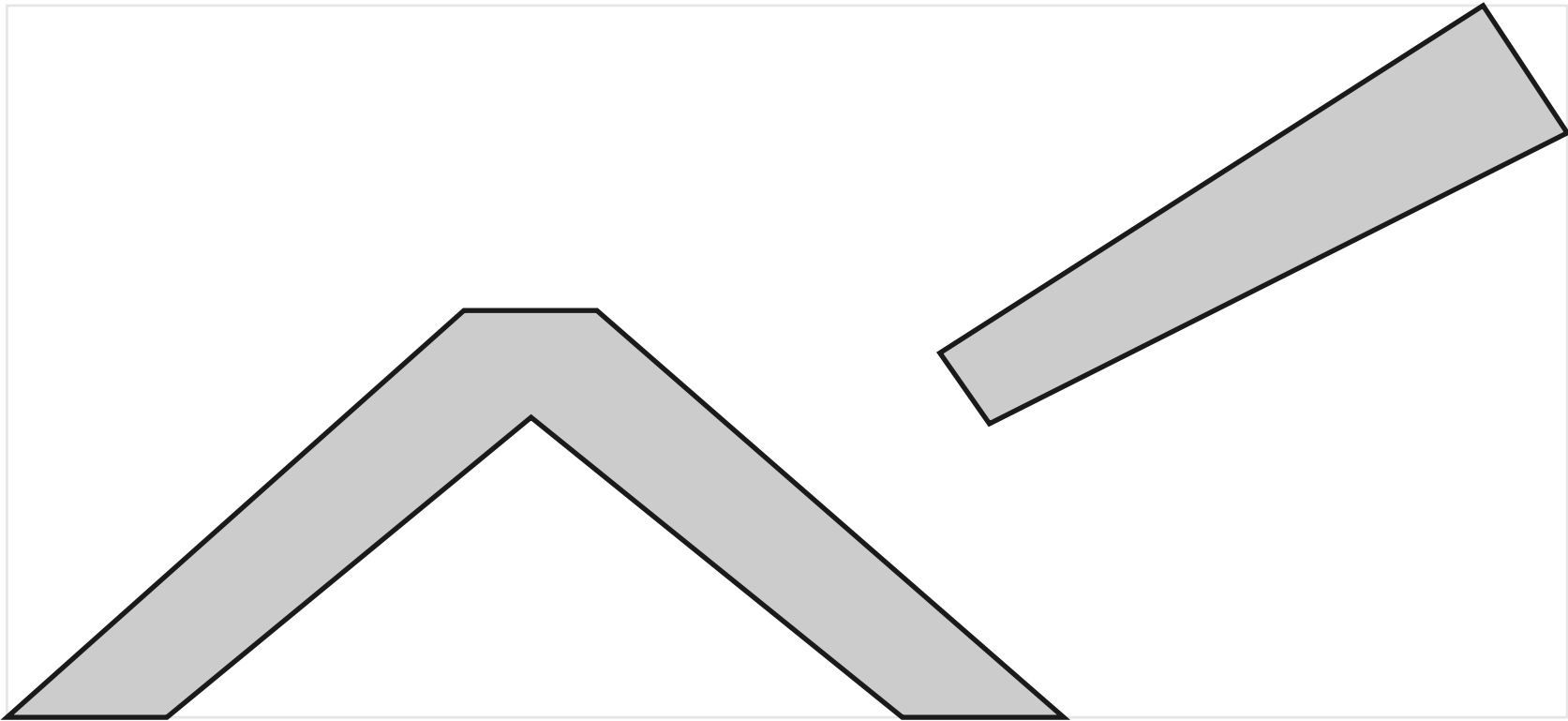
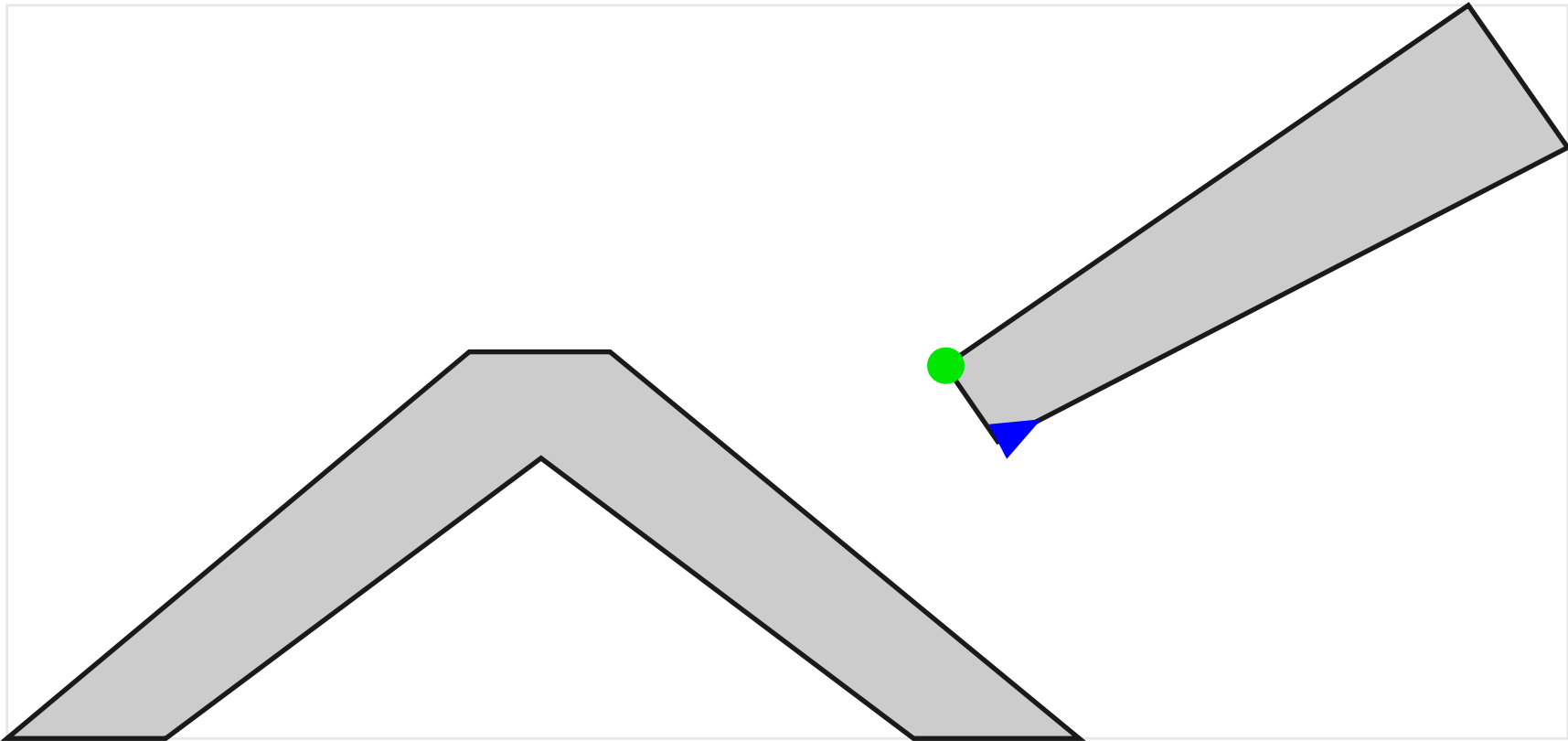
'GRAD=-200.0 opsz=8.0 wght=100.0'

midway interpolation



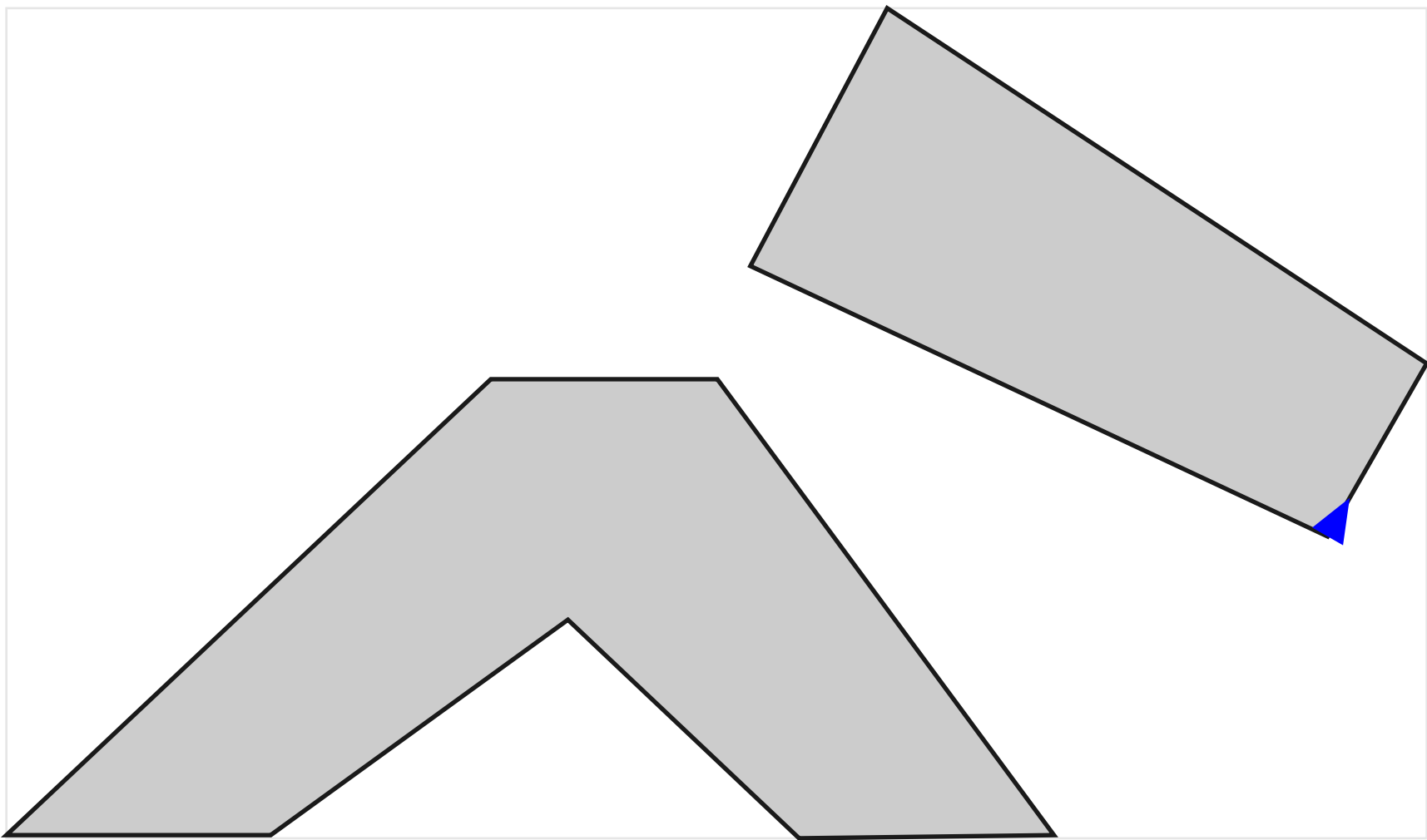
'GRAD=-200.0 opsz=8.0 width=151.0 wght=100.0'

proposed fix

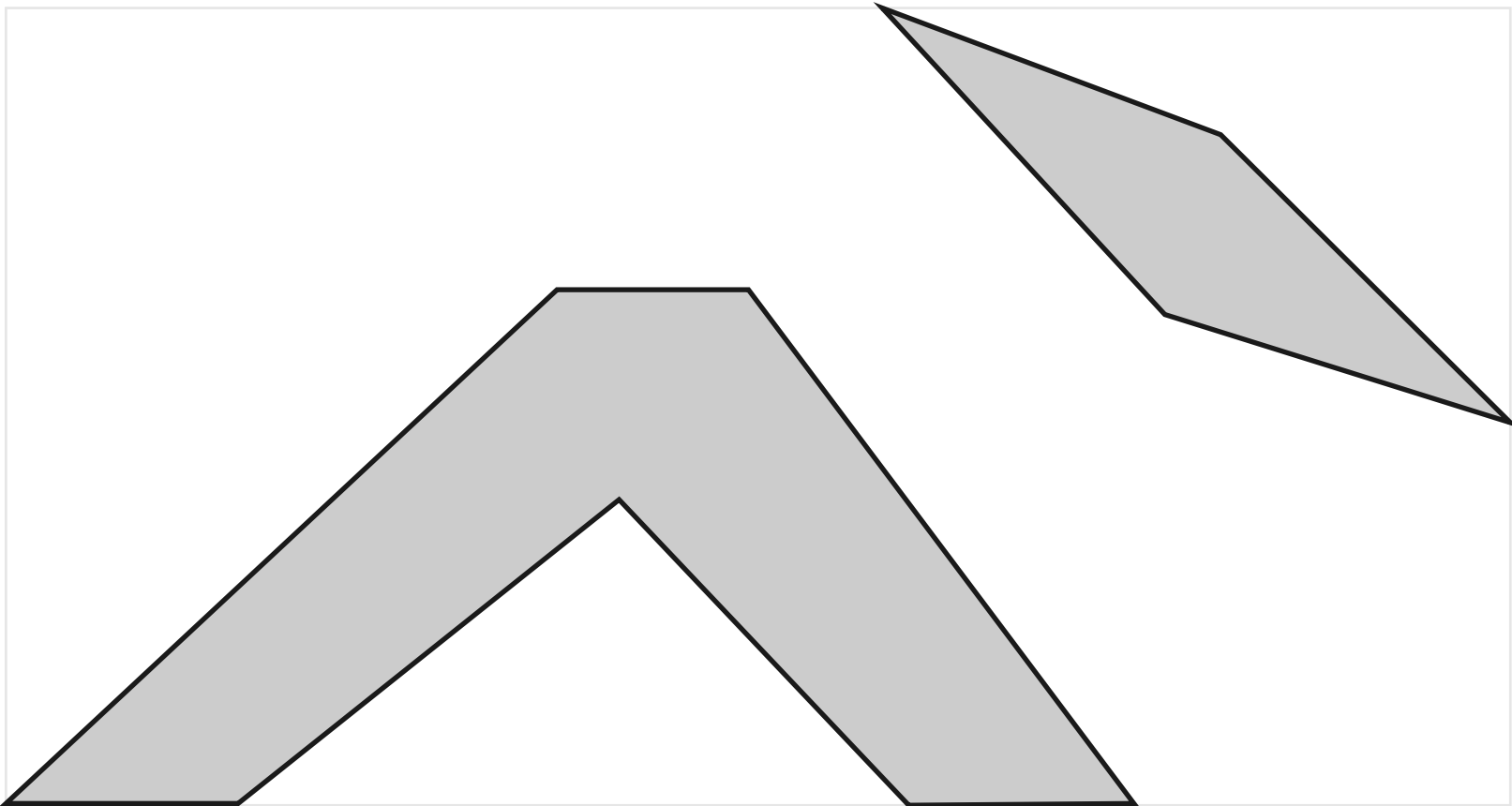


wrong_start_point

'slnt=-10.0 width=25.0'

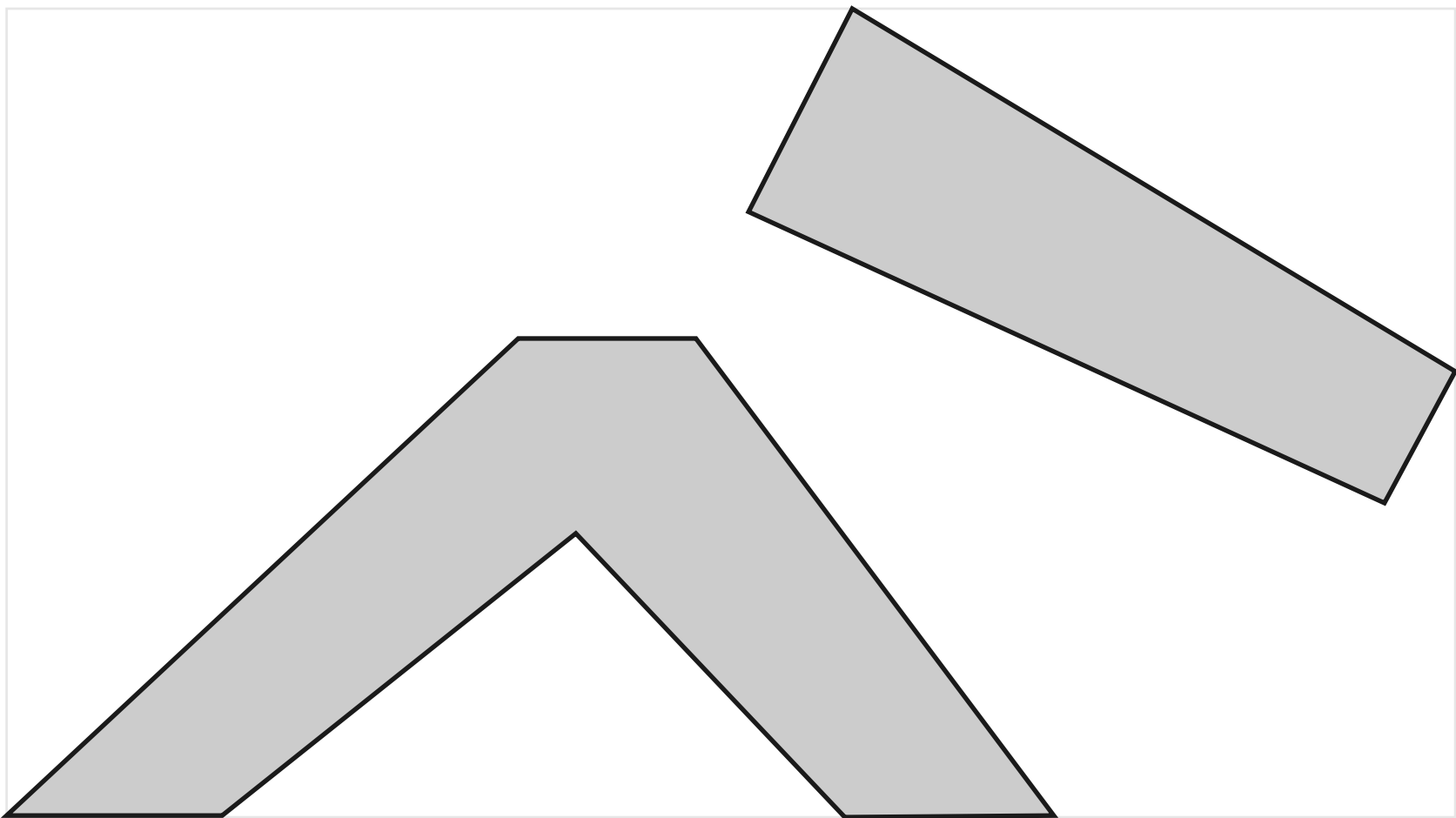
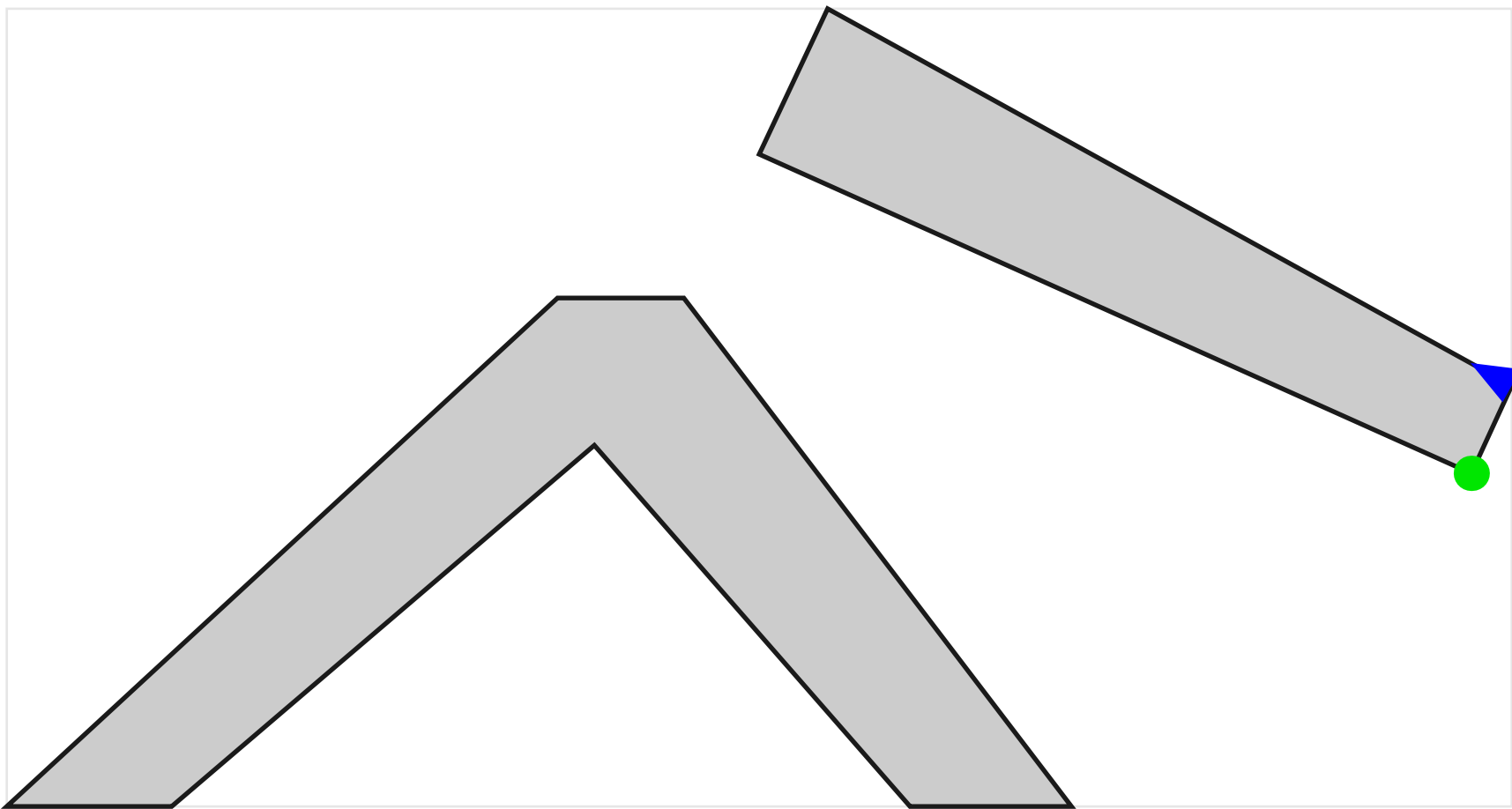


midway interpolation



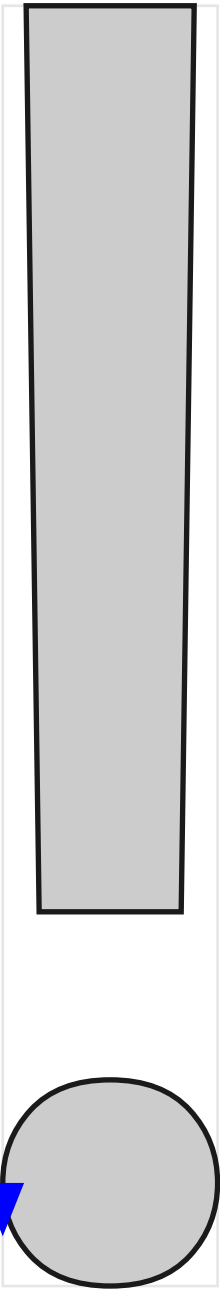
'slnt=-10.0 width=25.0 wght=100.0'

proposed fix

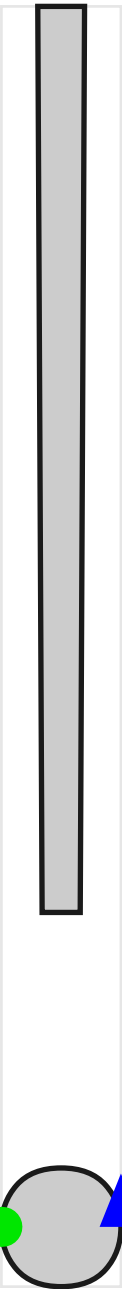


wrong_start_point

”



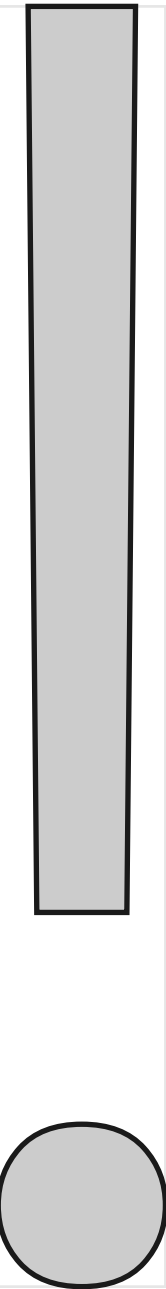
'XOPQ=27.0'



midway interpolation

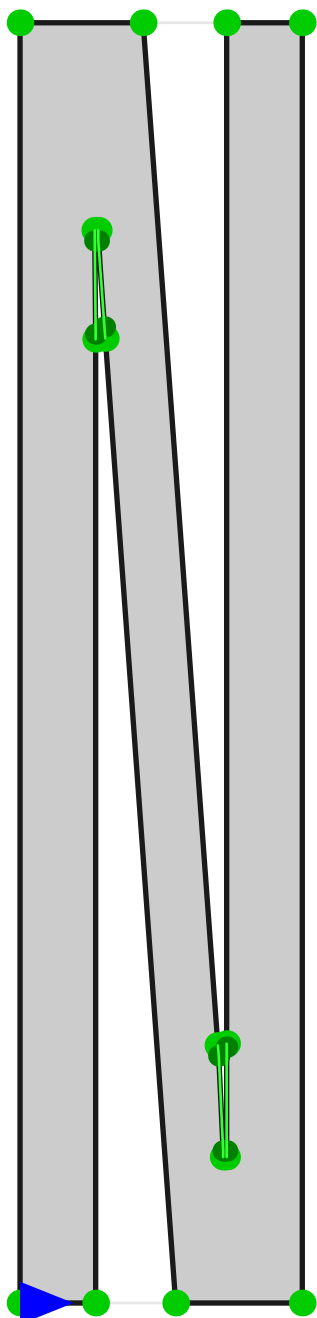


proposed fix

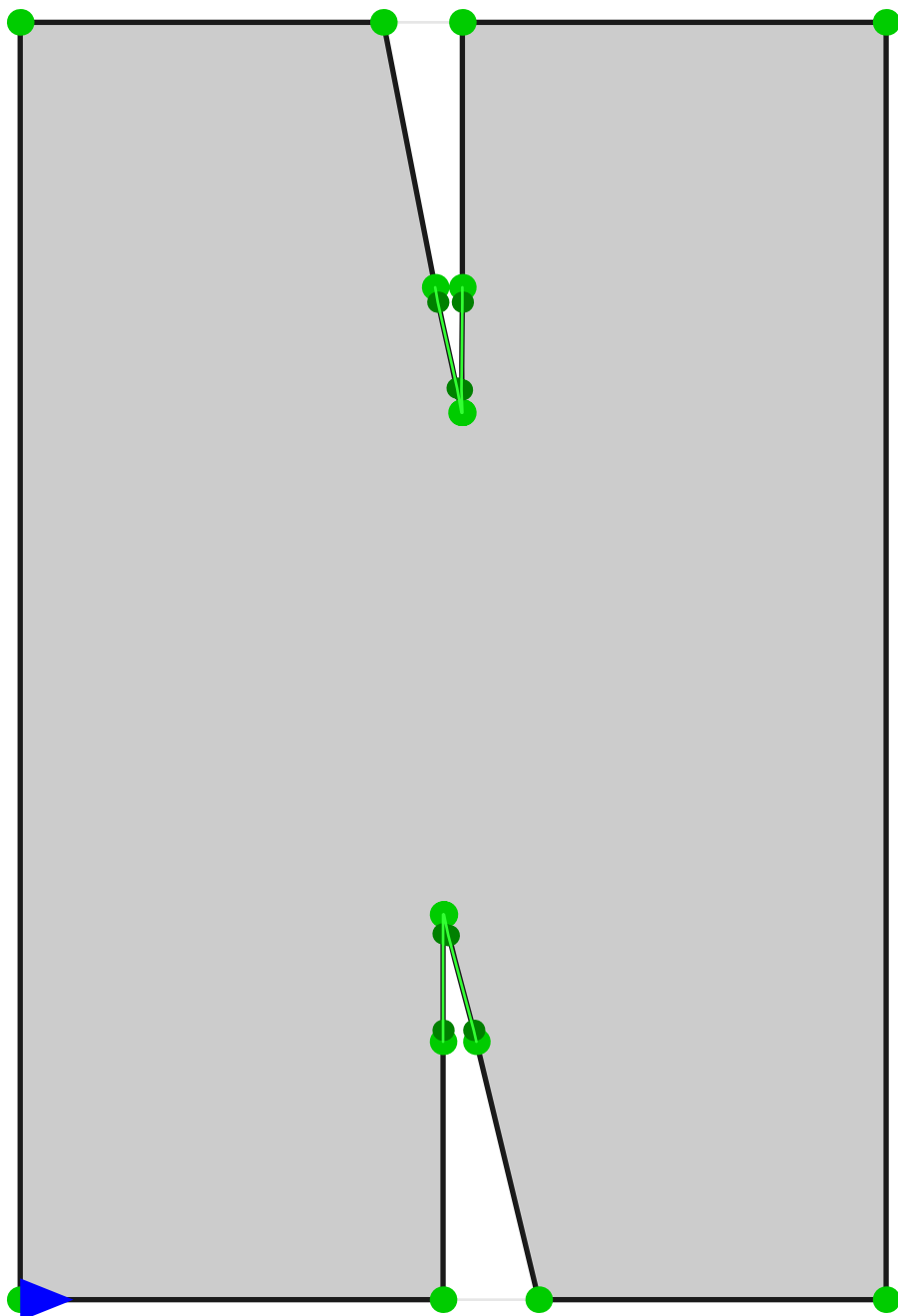


wrong_structure

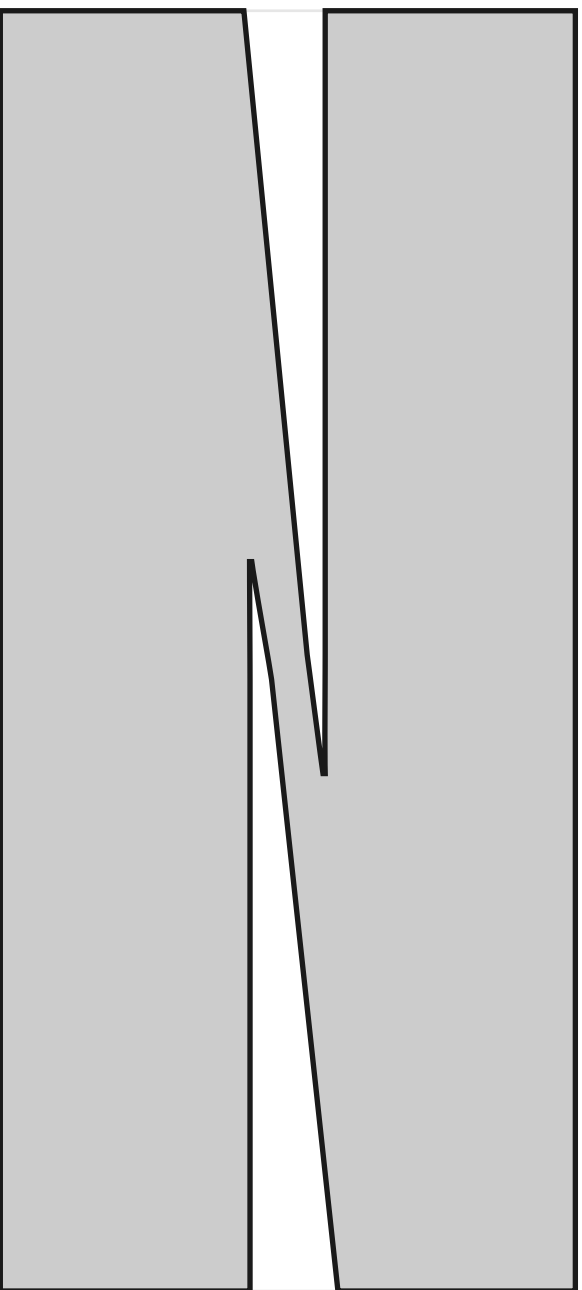
'opsz=144.0 width=25.0'



'opsz=144.0 width=25.0 wght=1000.0'



midway interpolation

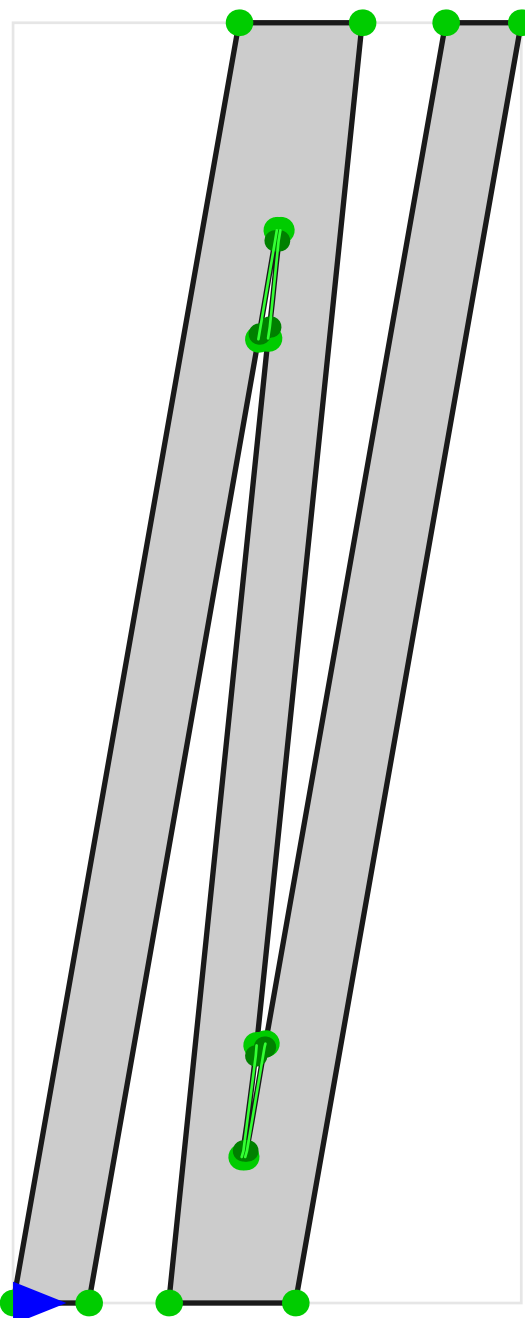


proposed fix

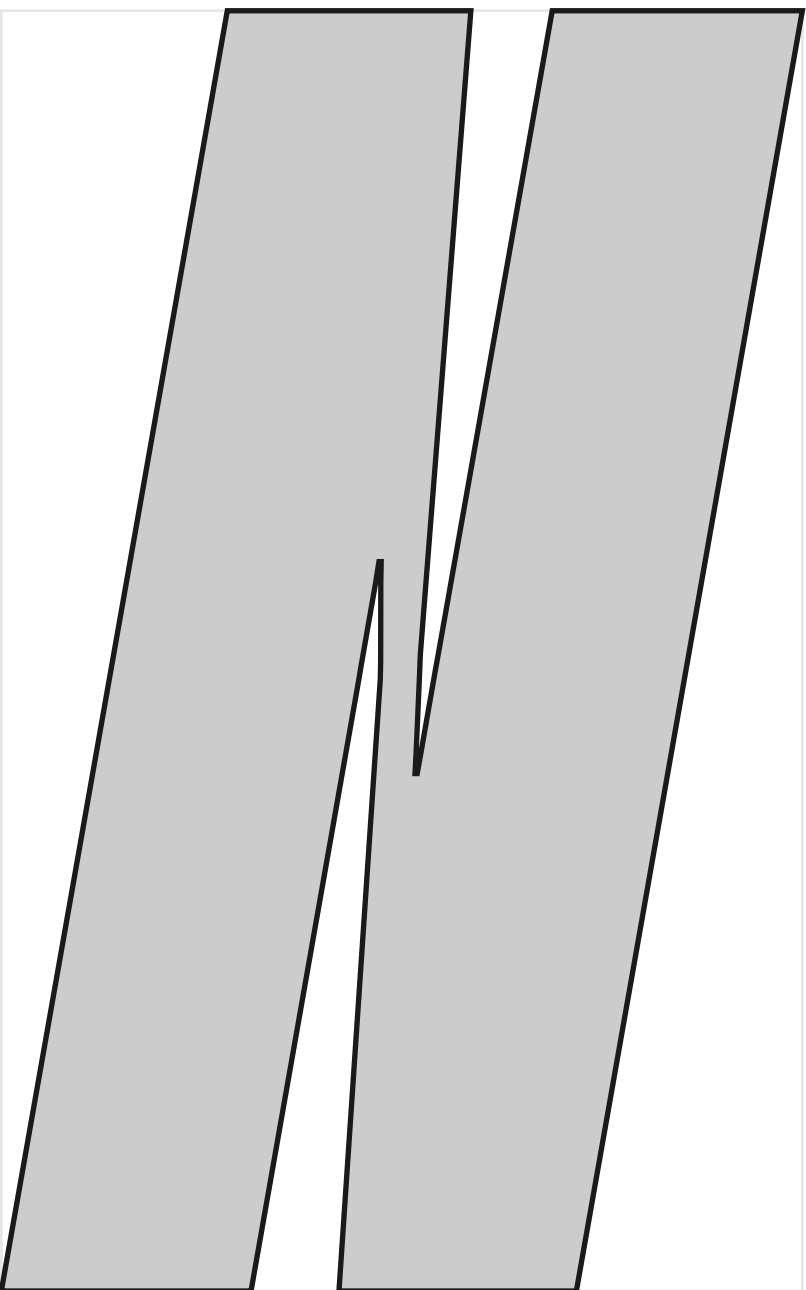


wrong_structure

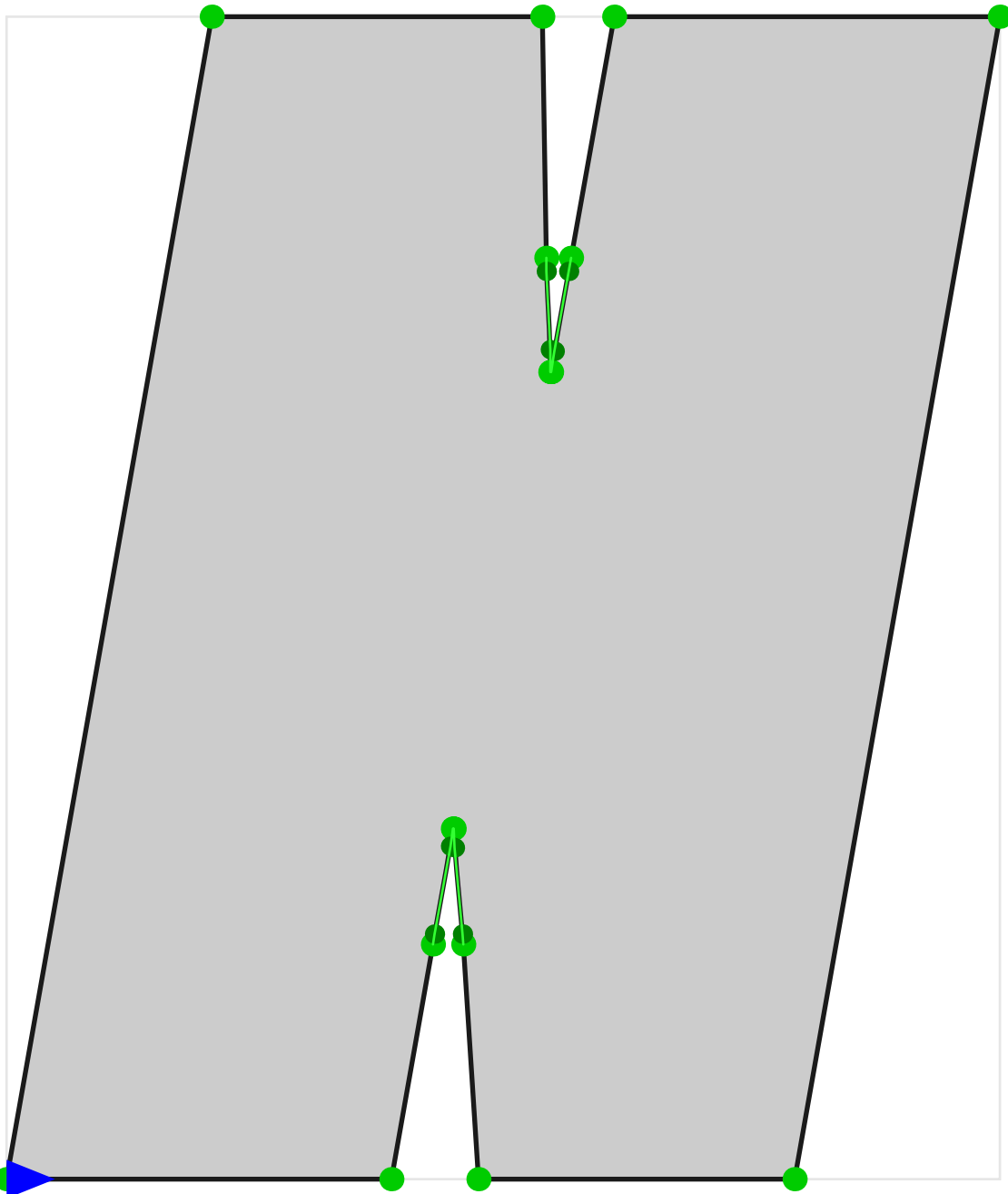
'opsz=144.0 slnt=-10.0 width=25.0'



midway interpolation



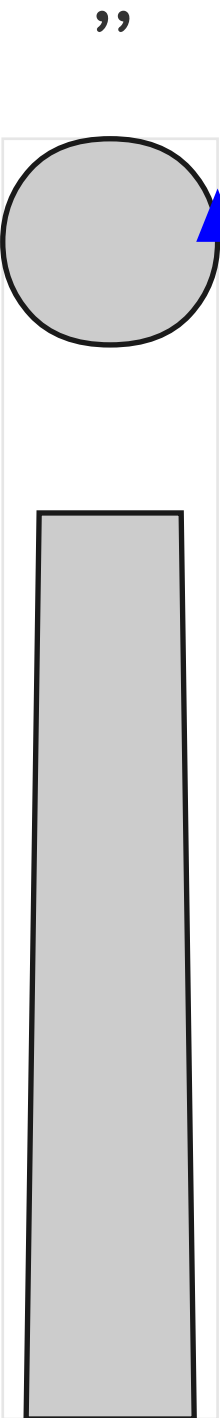
'opsz=144.0 slnt=-10.0 width=25.0 wght=1000.0'



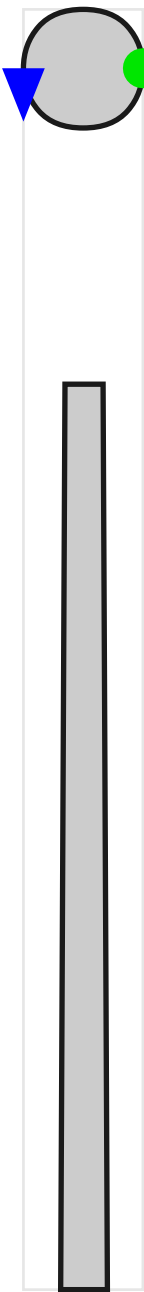
proposed fix



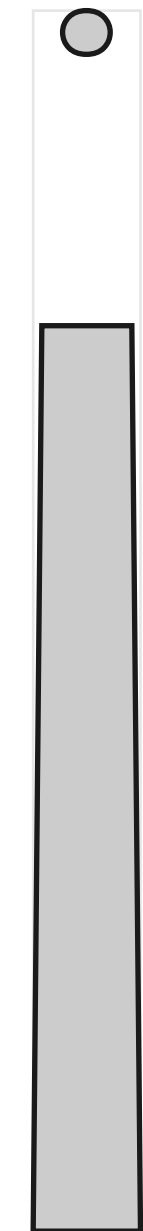
wrong_start_point



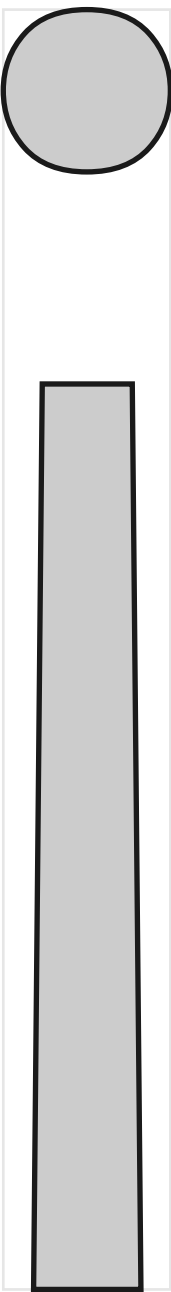
'XOPQ=27.0'



midway interpolation

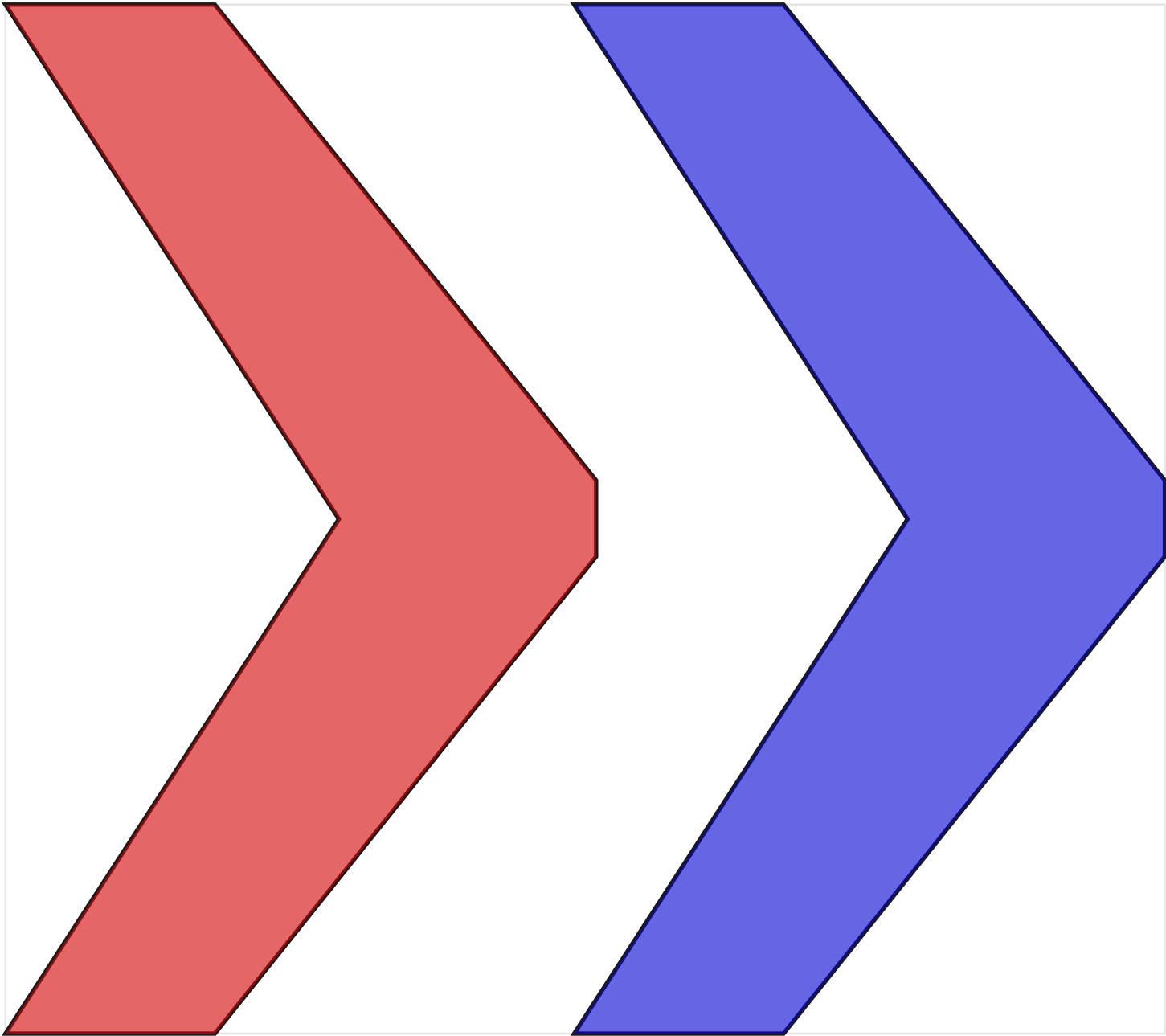


proposed fix



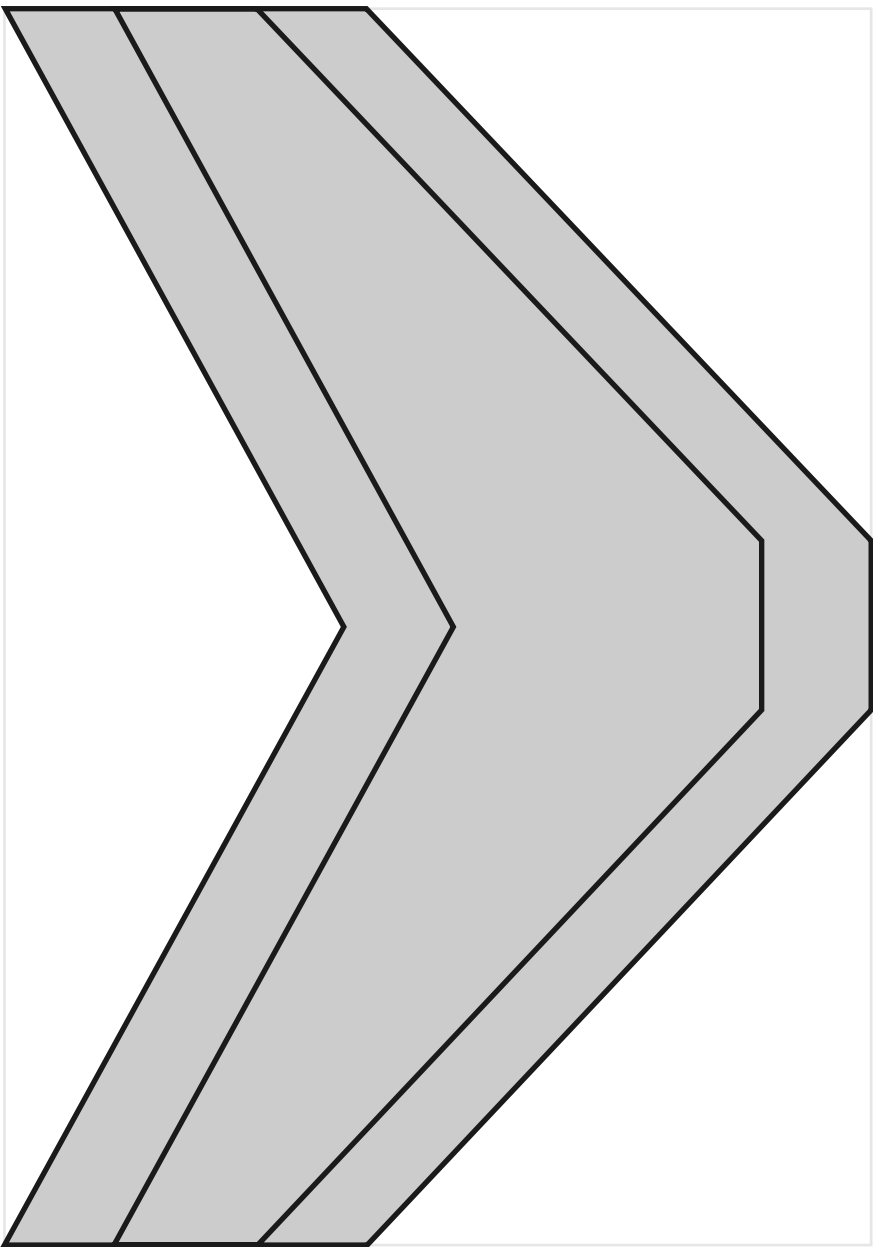
contour_order

”

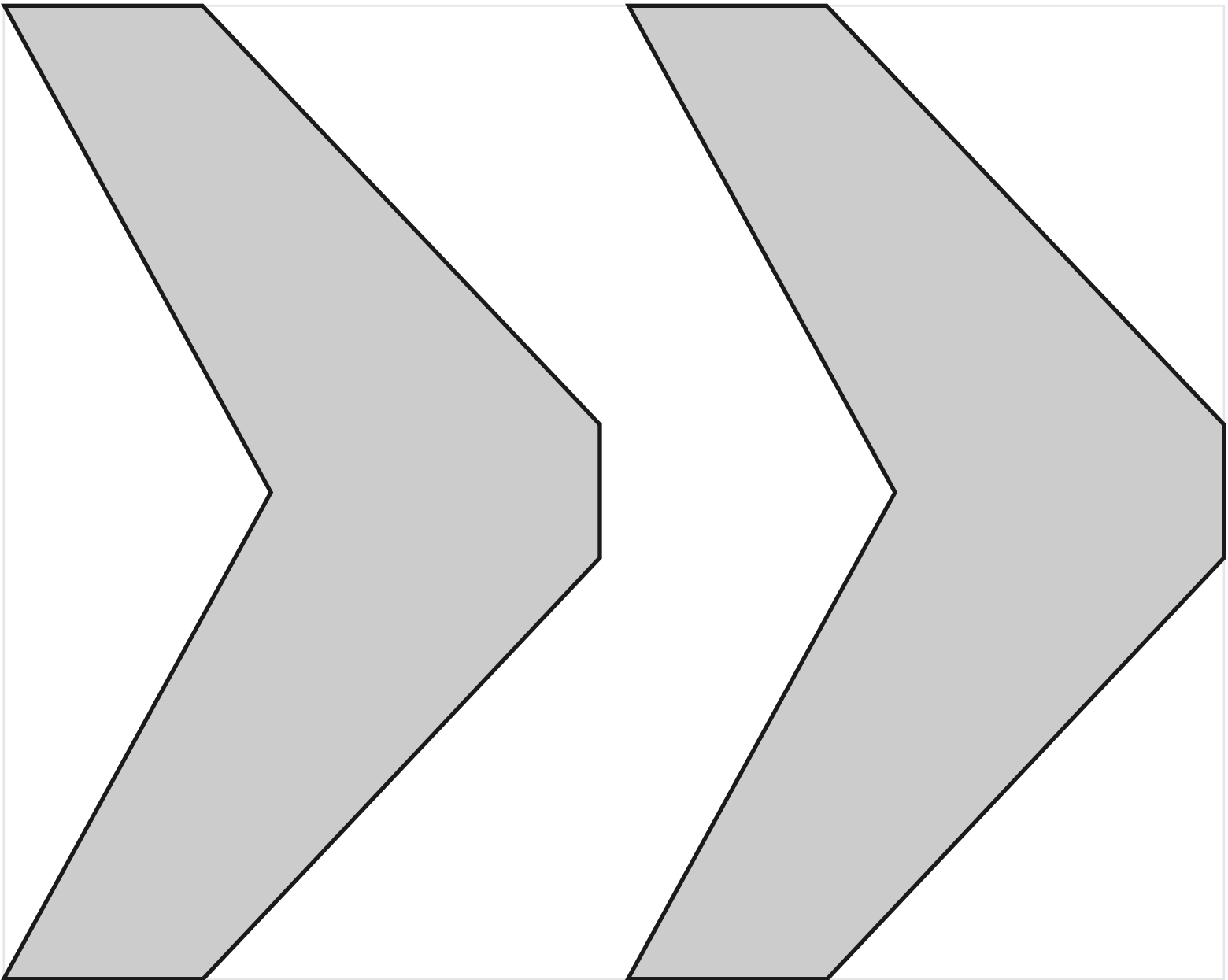
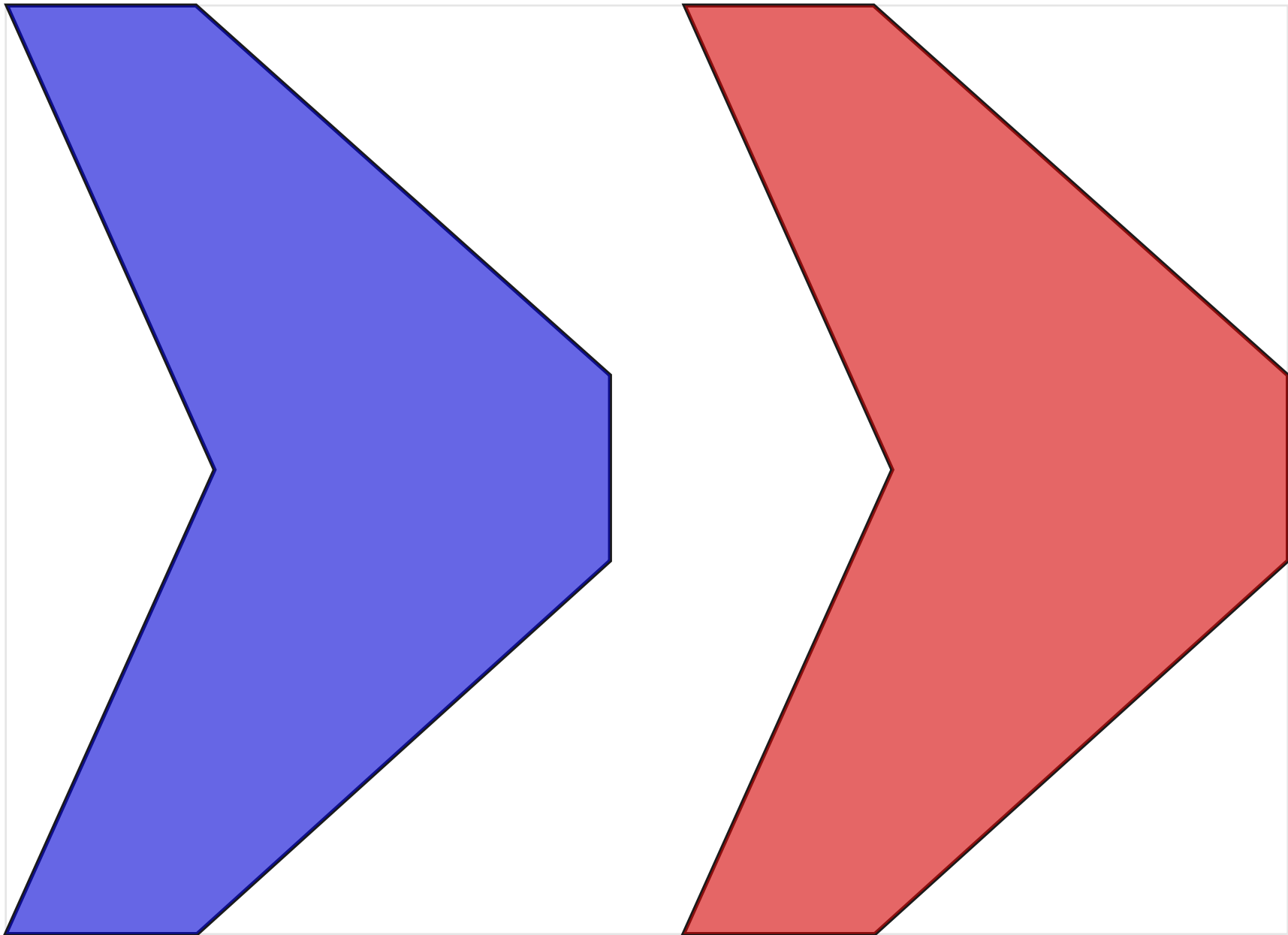


'XOPQ=175.0'

midway interpolation

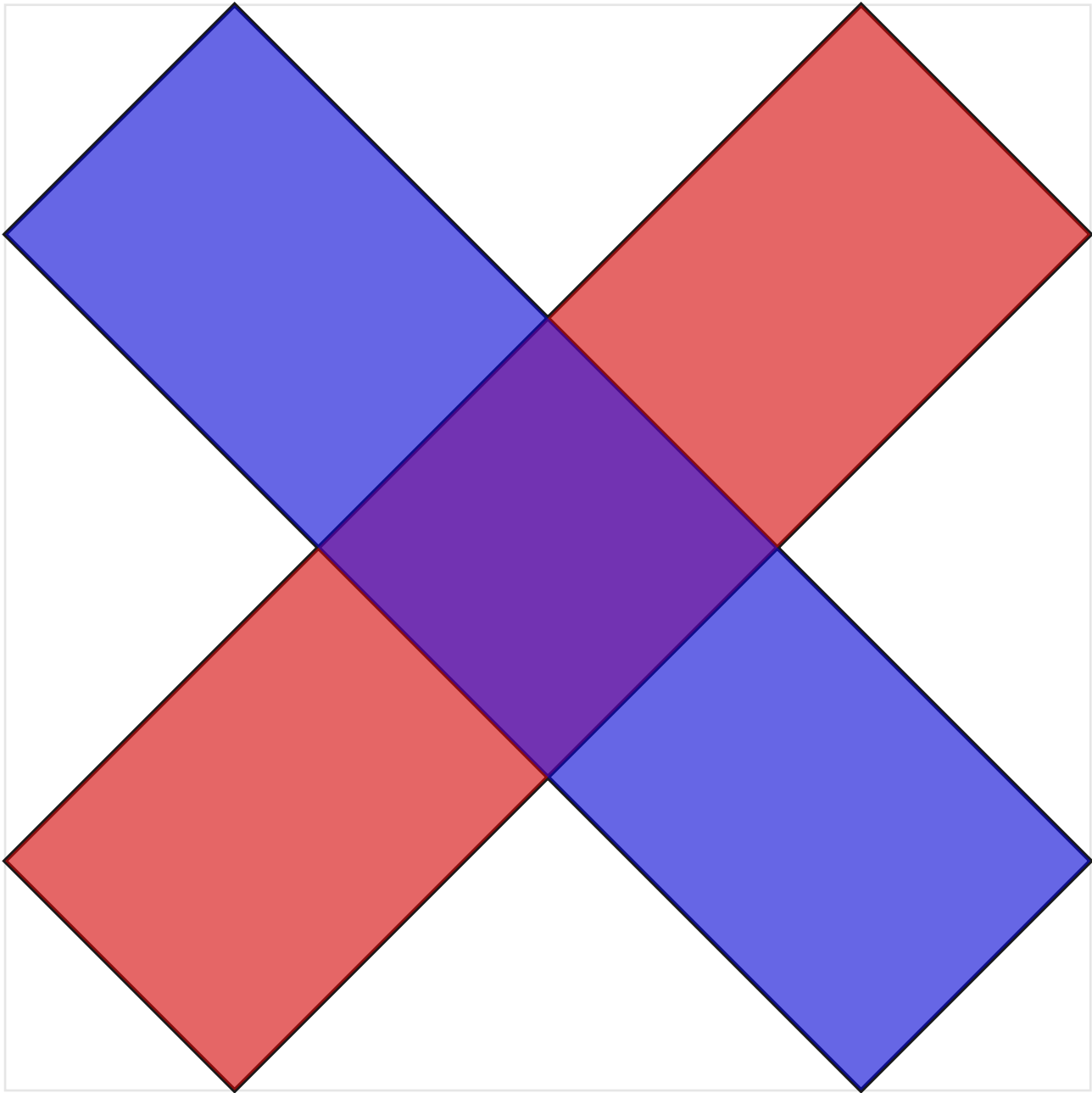


proposed fix

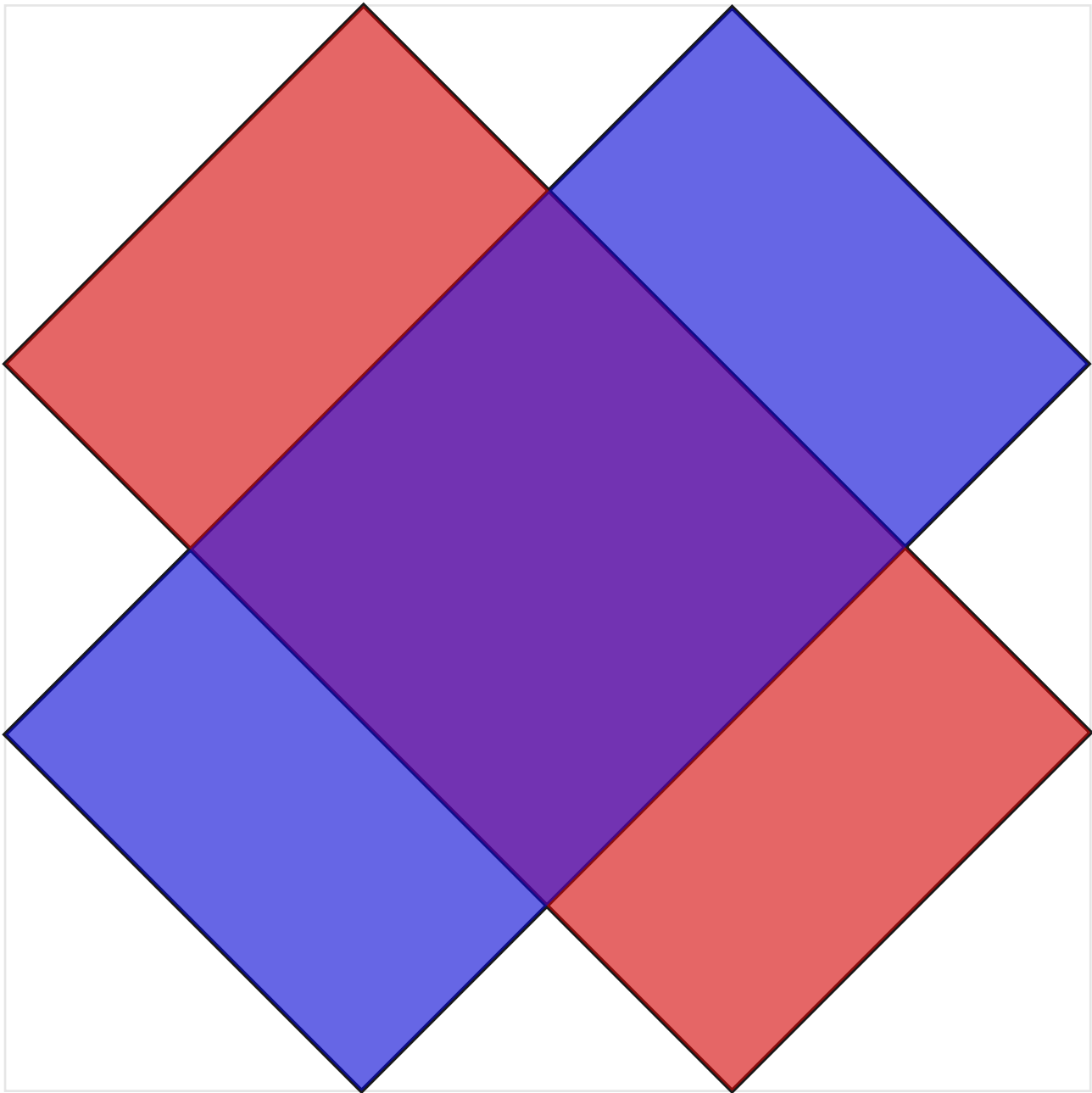


contour_order

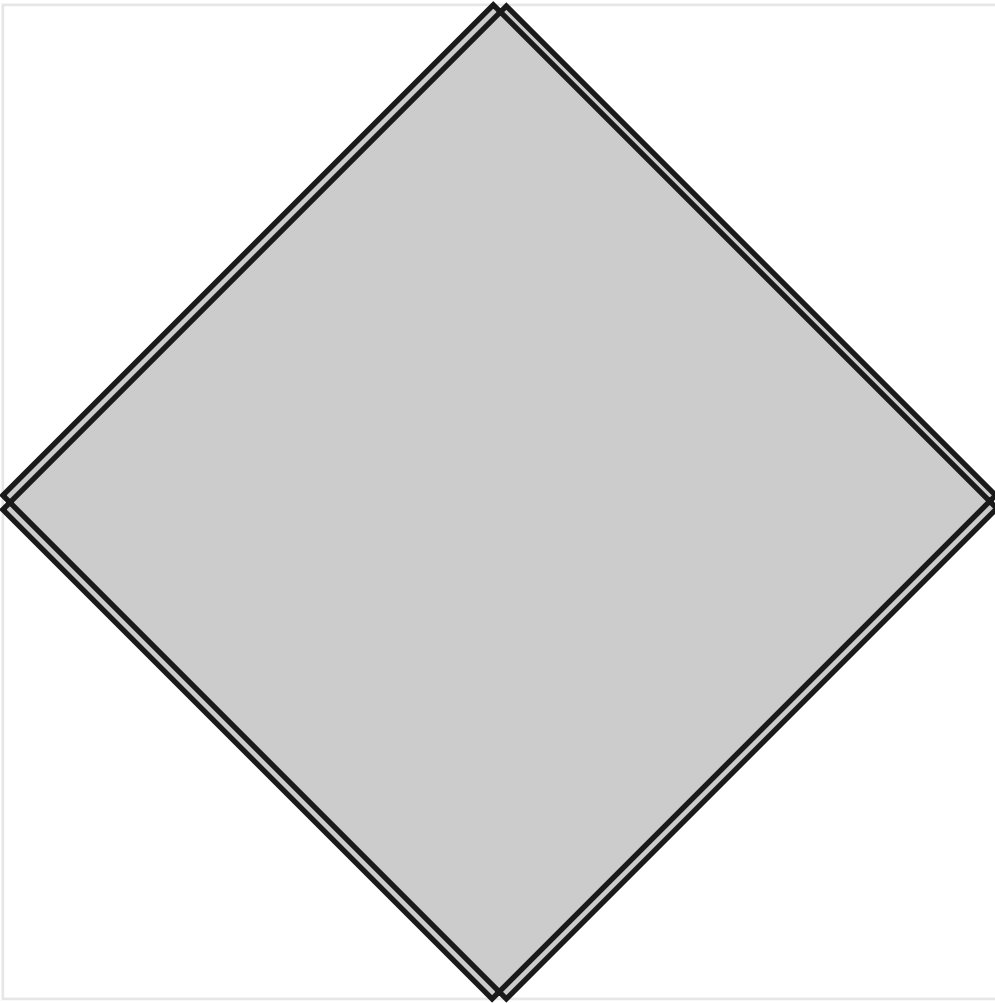
'opsz=144.0 width=25.0'



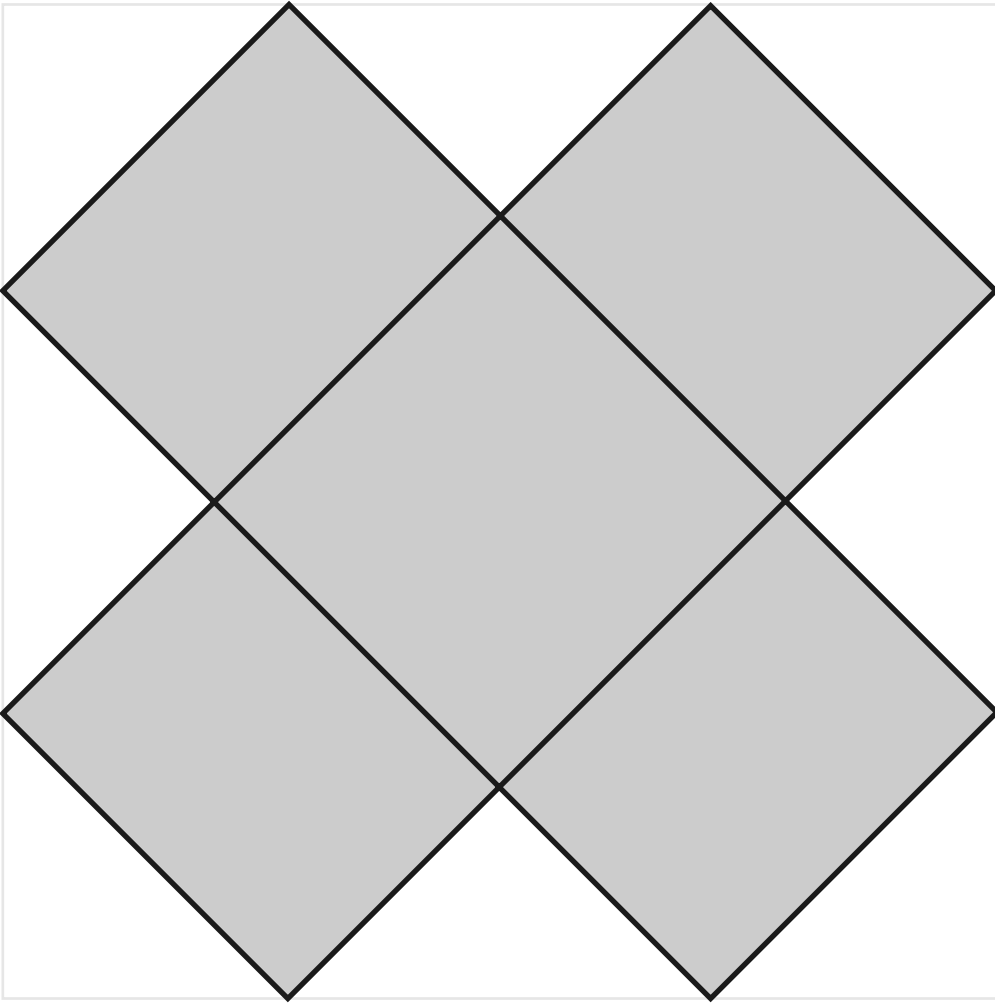
'opsz=144.0 width=25.0 wght=1000.0'



midway interpolation

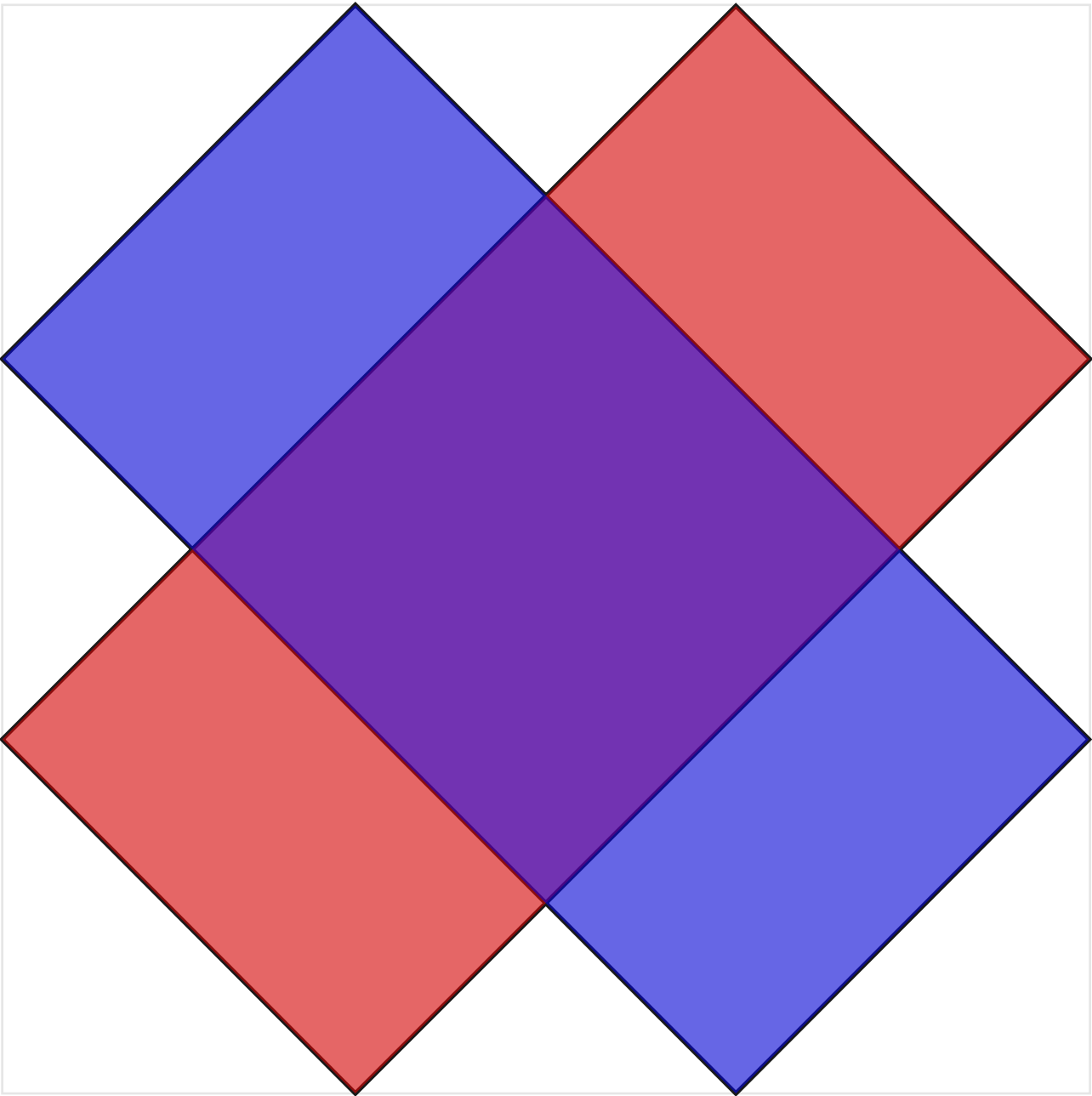


proposed fix

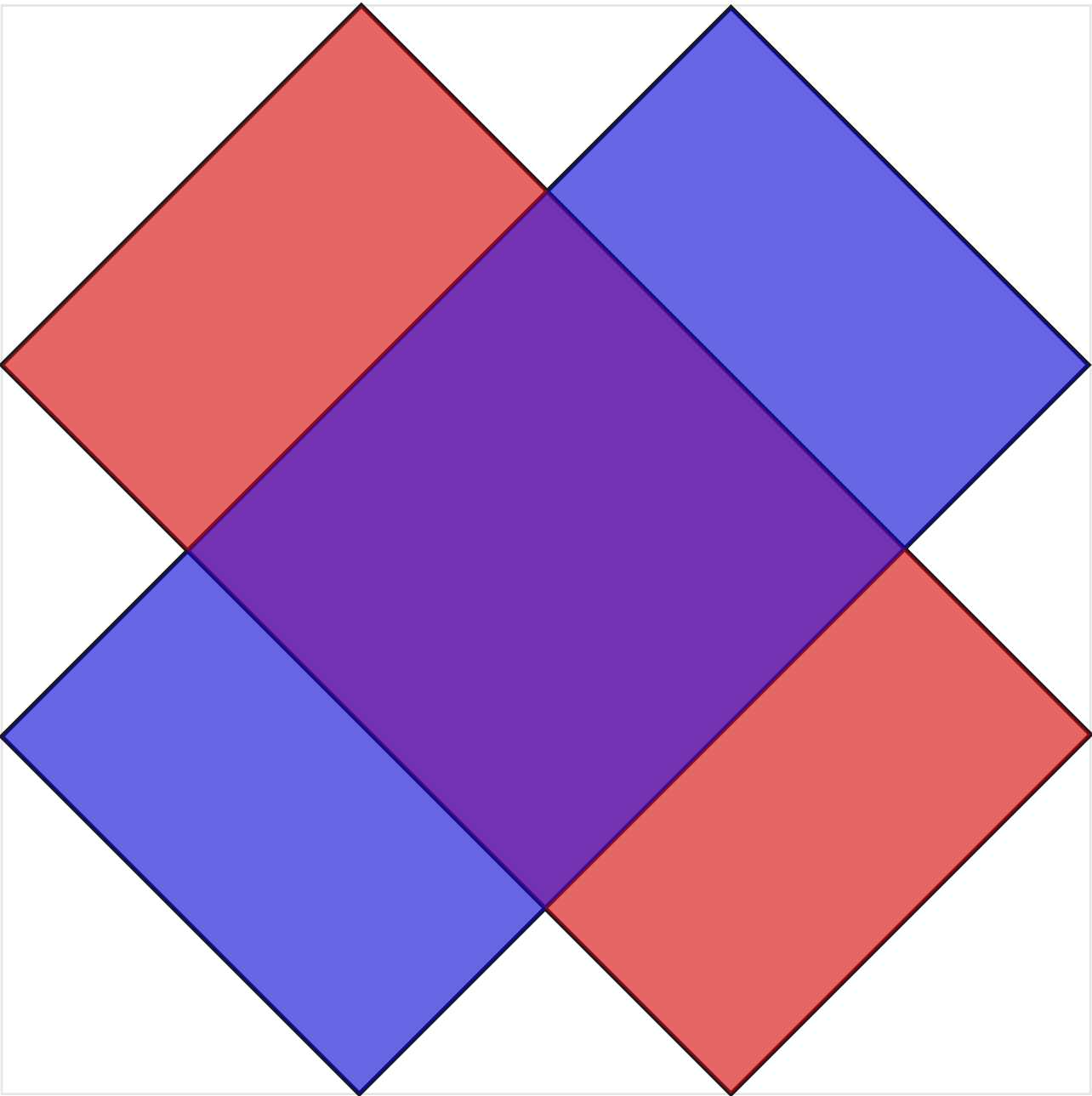


contour_order

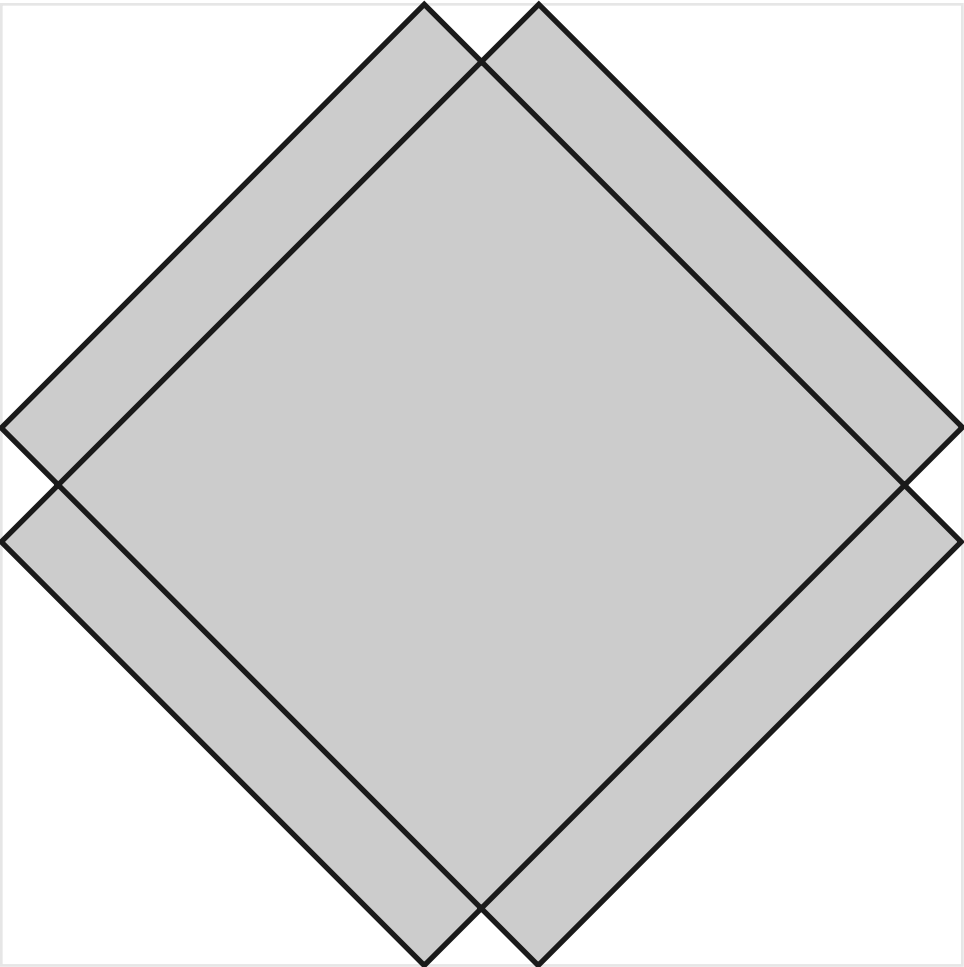
'GRAD=150.0 opsz=144.0 wght=1000.0'



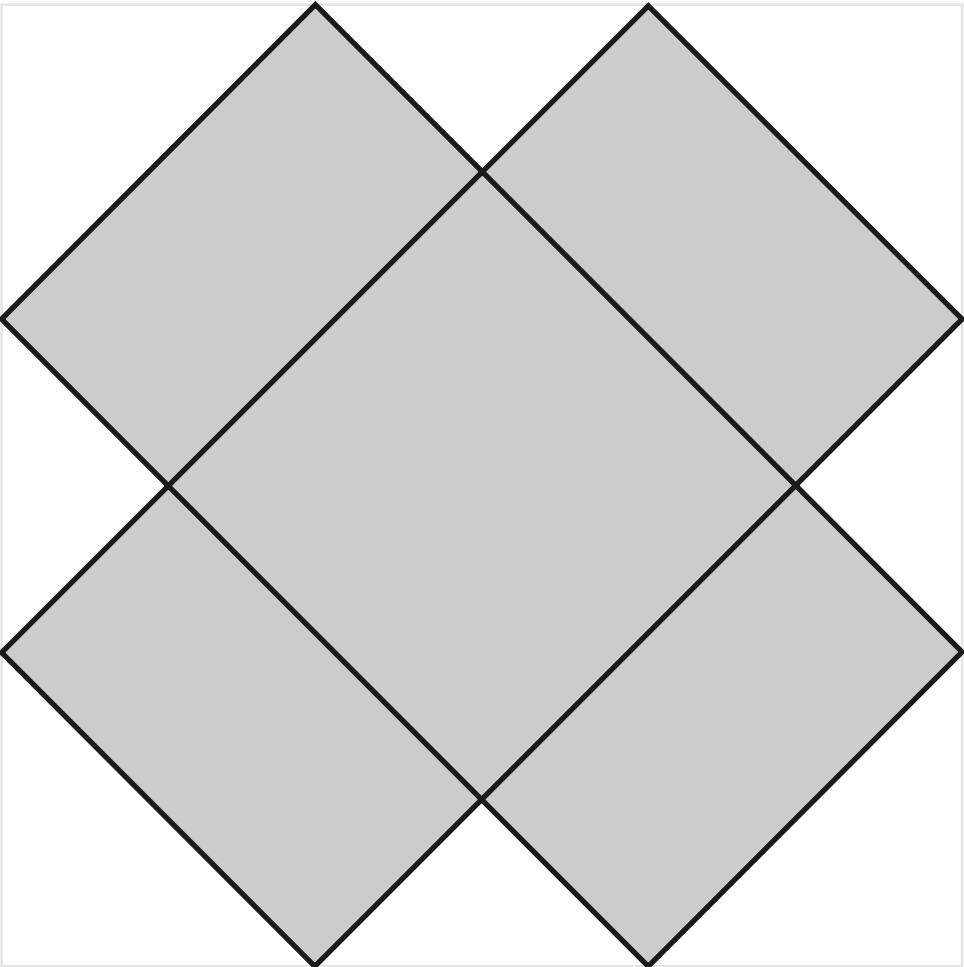
'GRAD=150.0 opsz=144.0 width=25.0 wght=1000.0'



midway interpolation

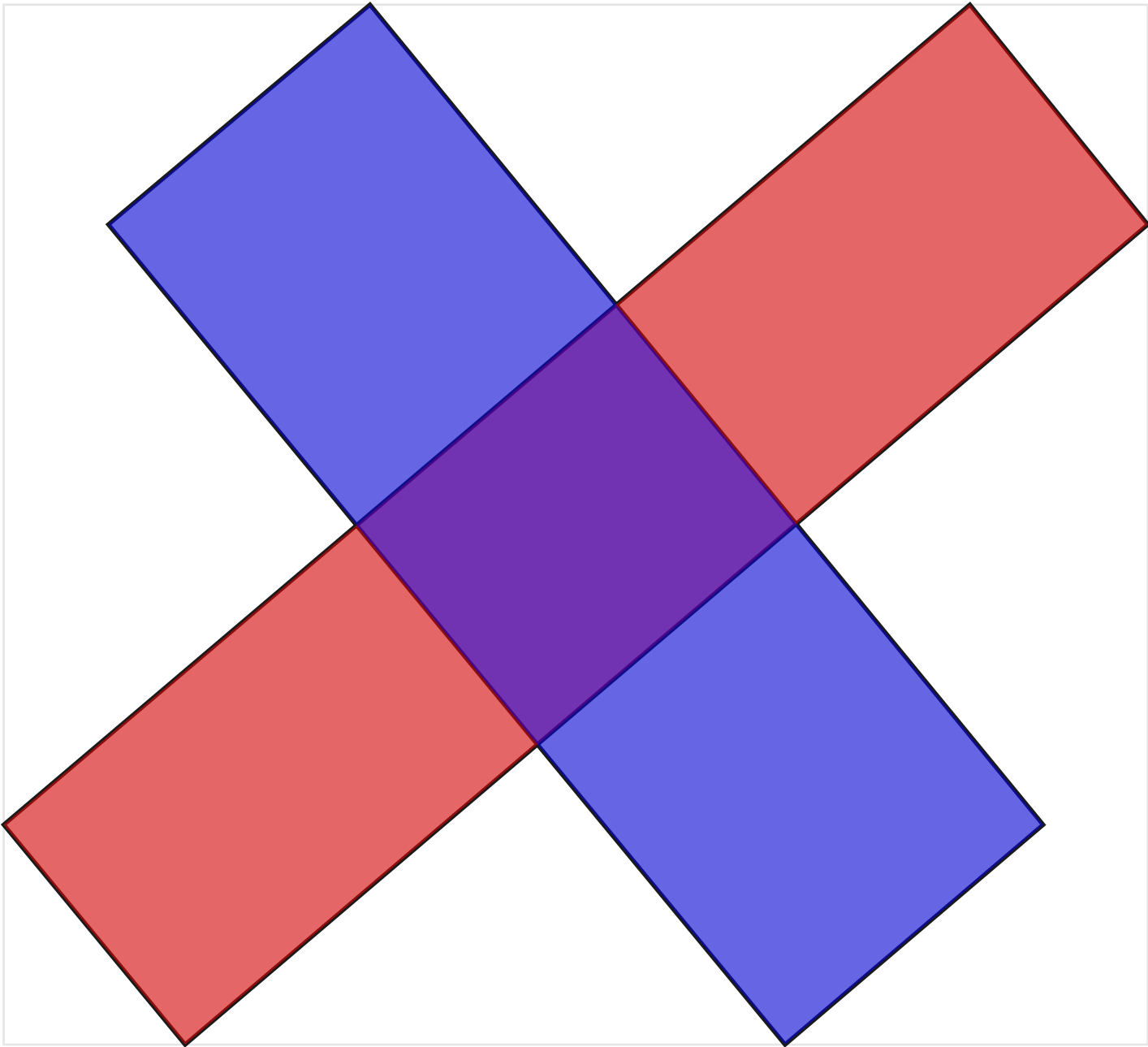


proposed fix

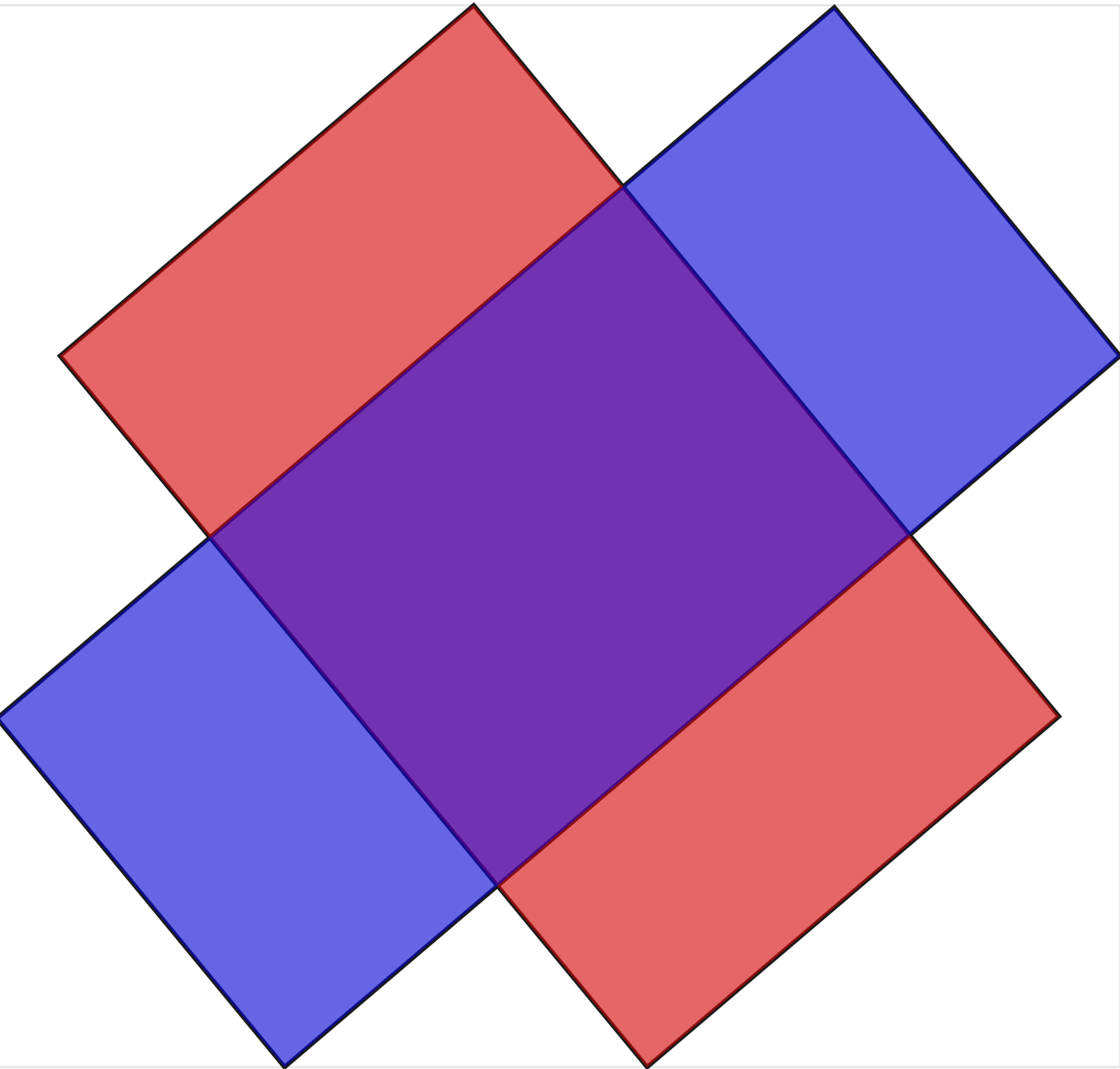


contour_order

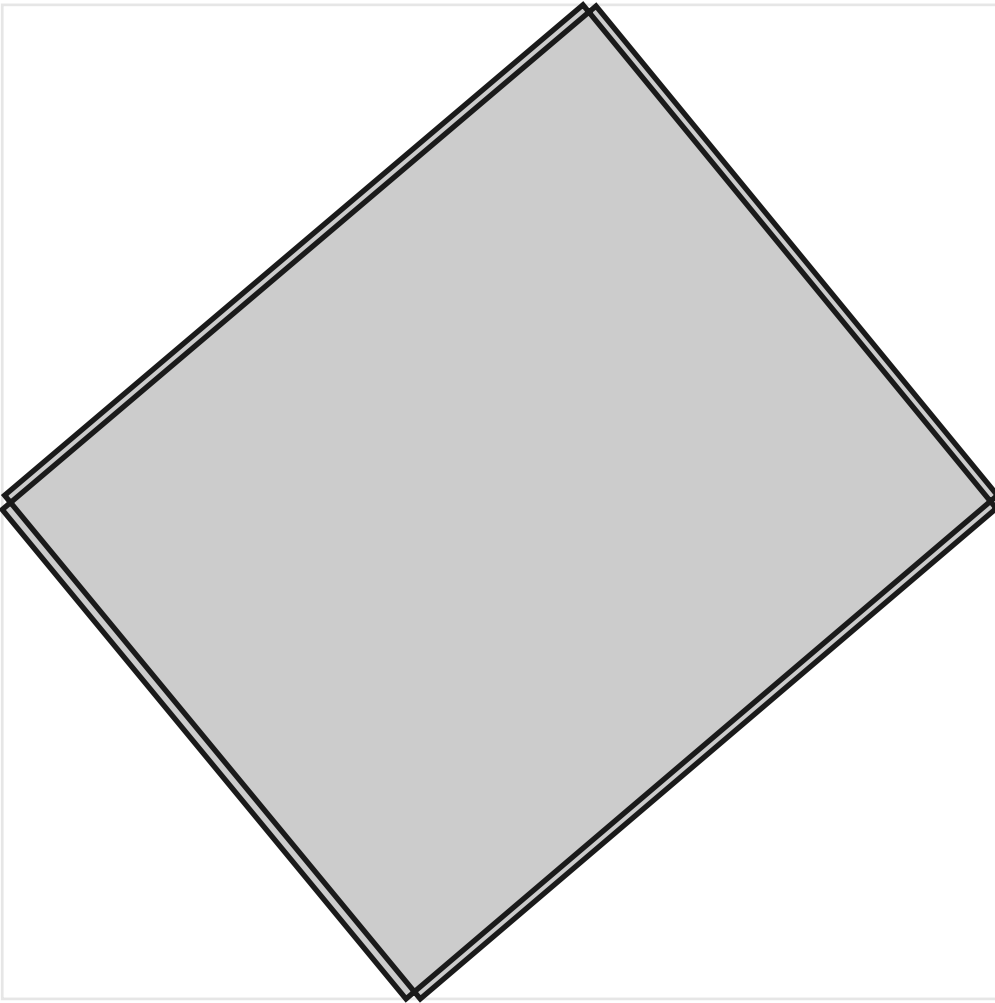
'opsz=144.0 slnt=-10.0 width=25.0'



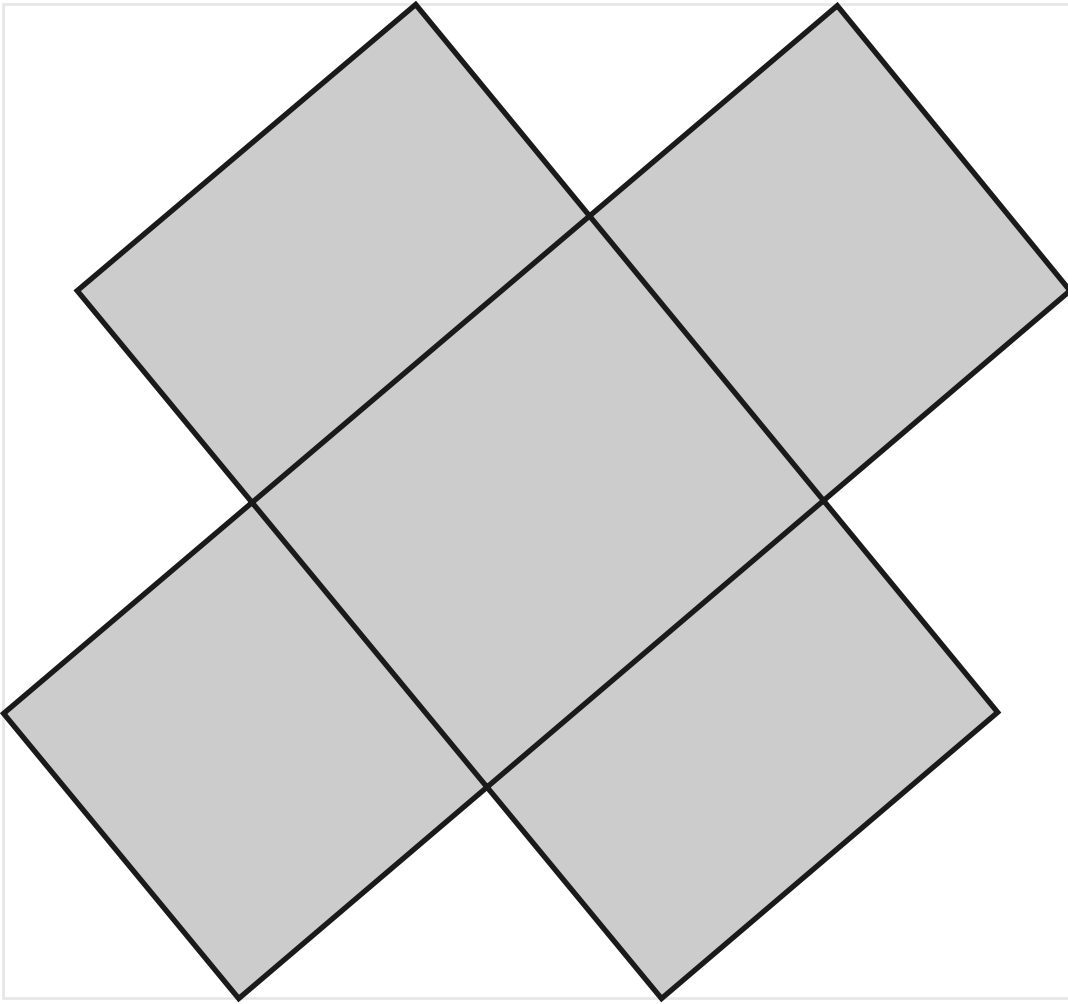
'opsz=144.0 slnt=-10.0 width=25.0 wght=1000.0'



midway interpolation

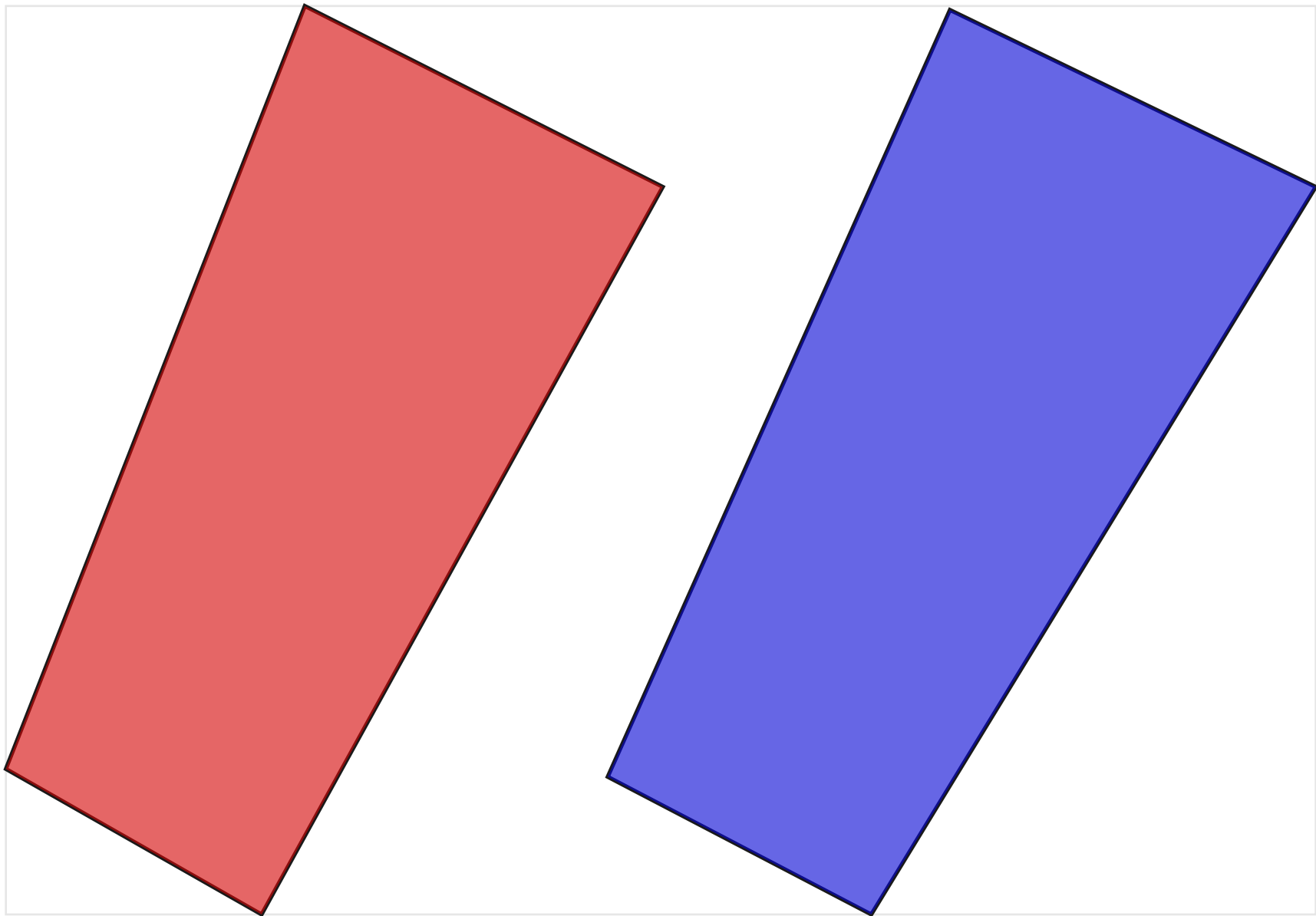


proposed fix

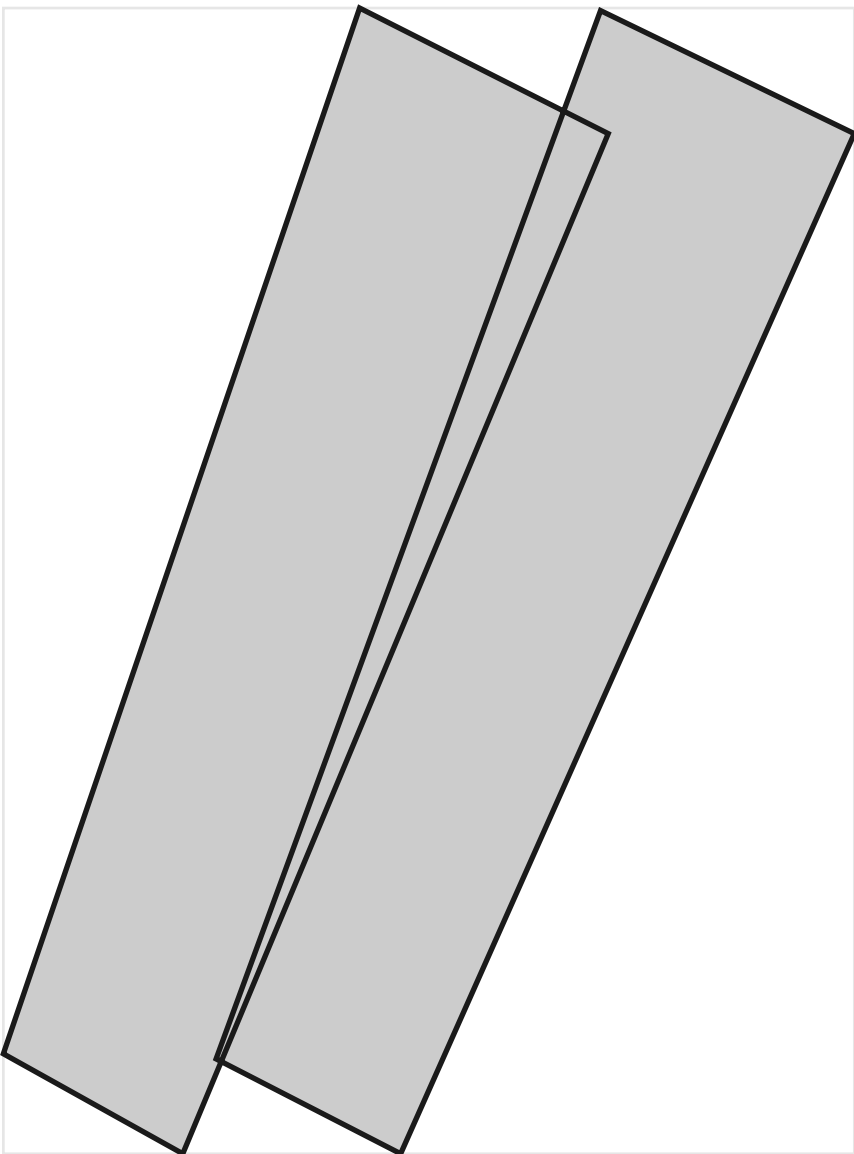


contour_order

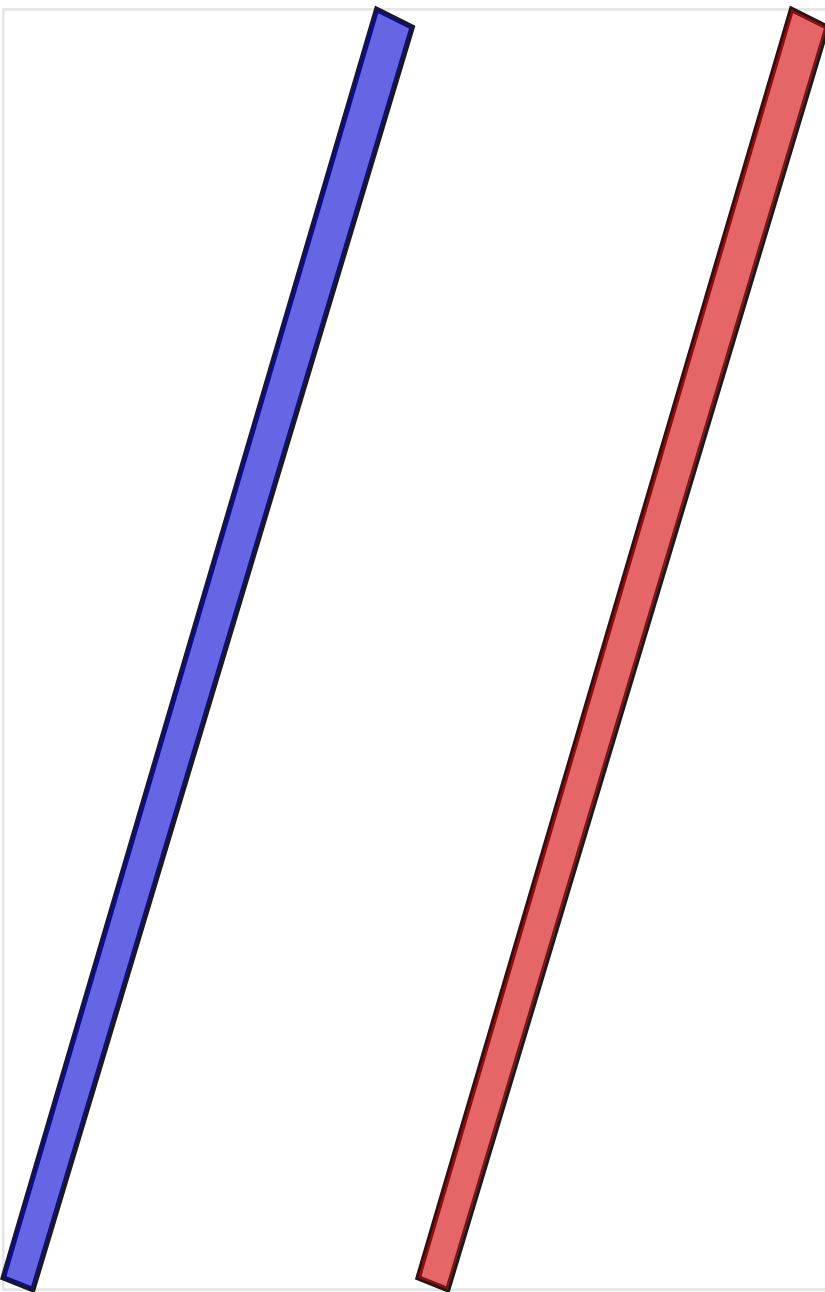
'opsz=144.0 width=25.0'



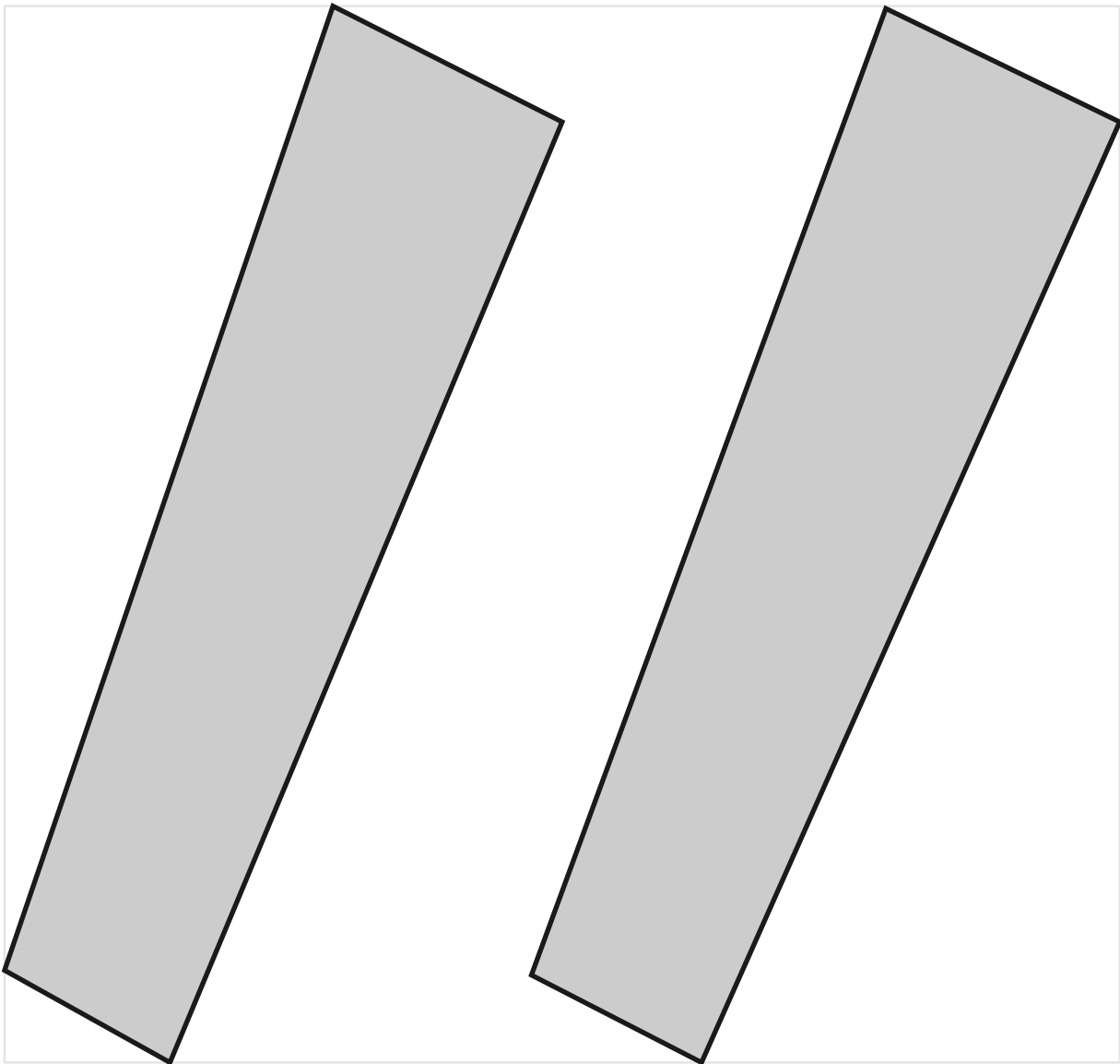
midway interpolation



'opsz=144.0 width=25.0 wght=100.0'



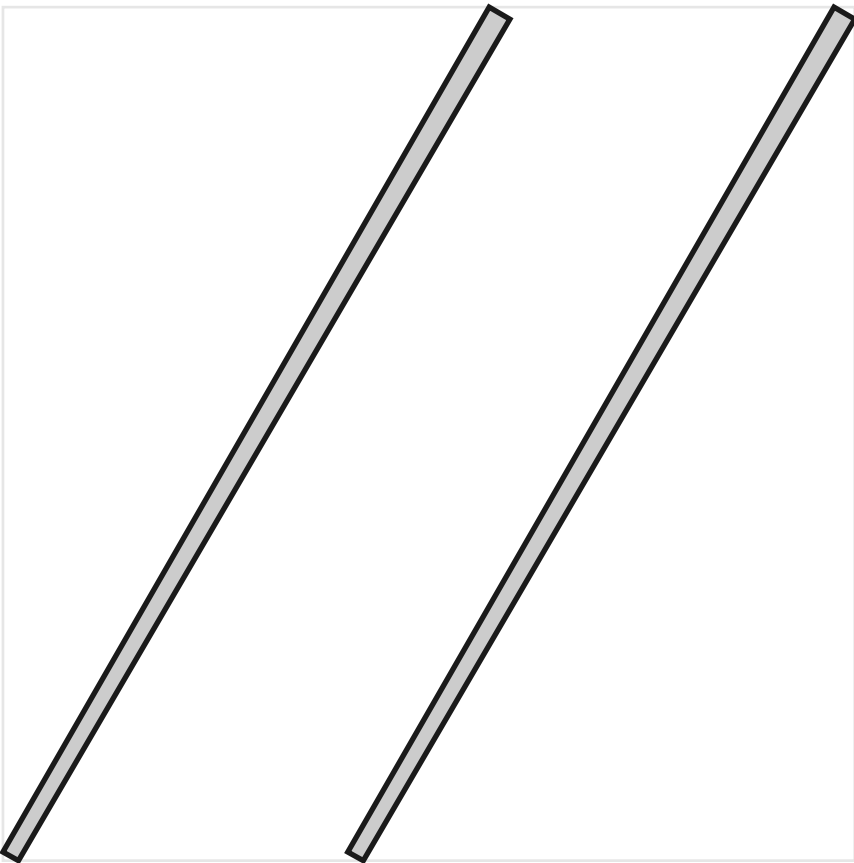
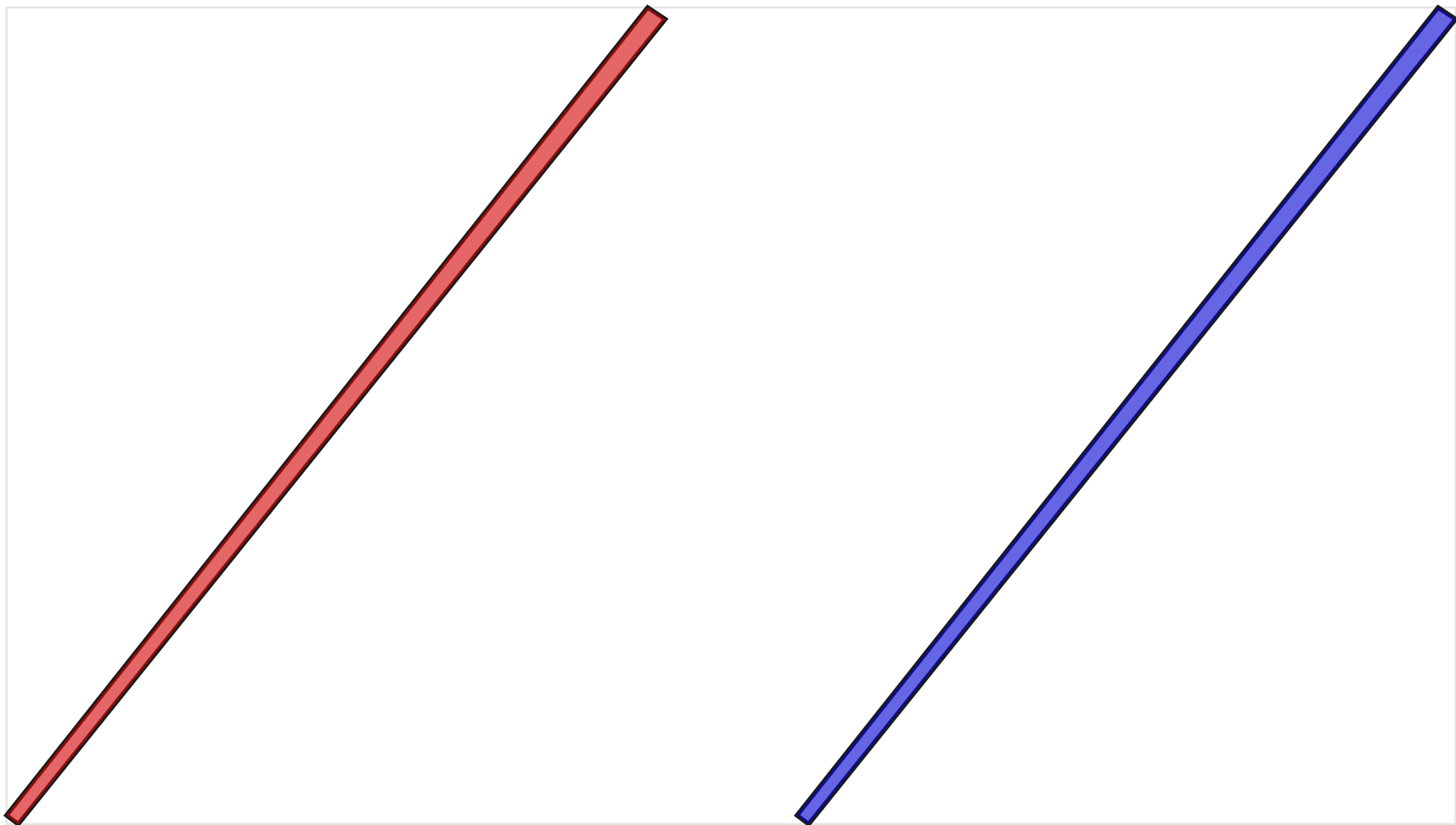
proposed fix



contour_order

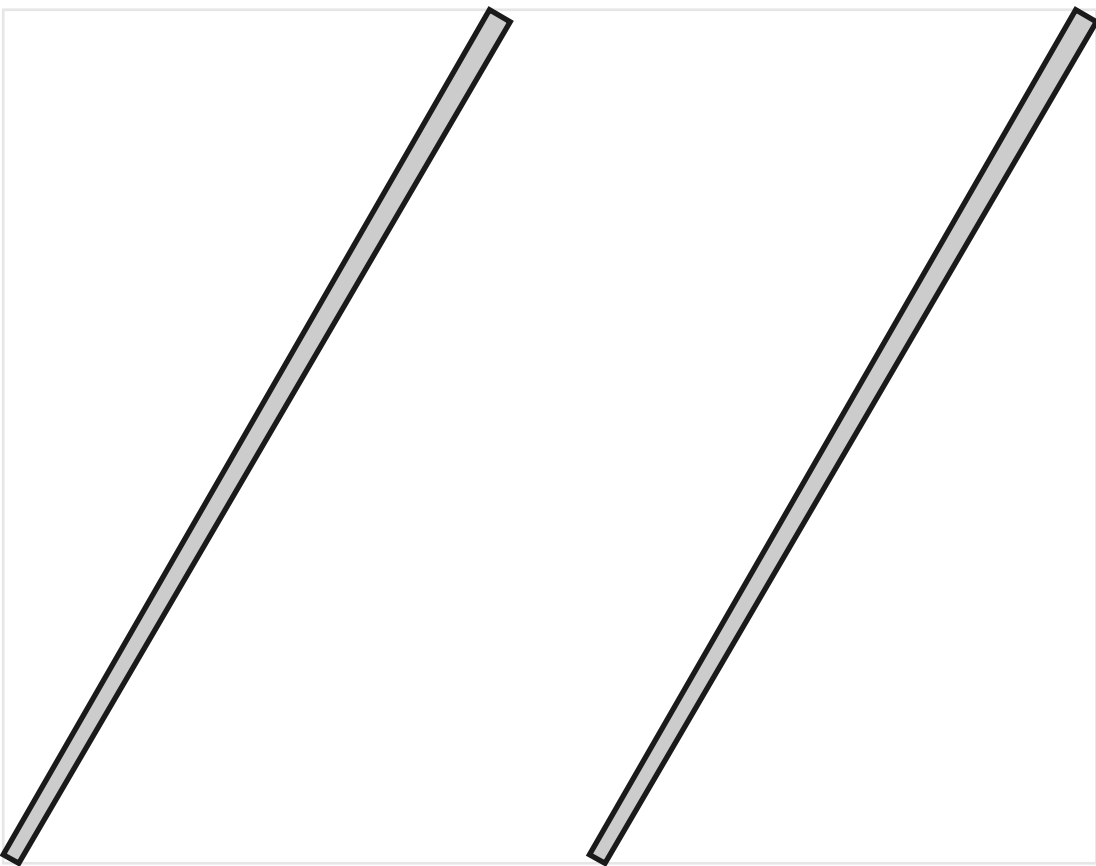
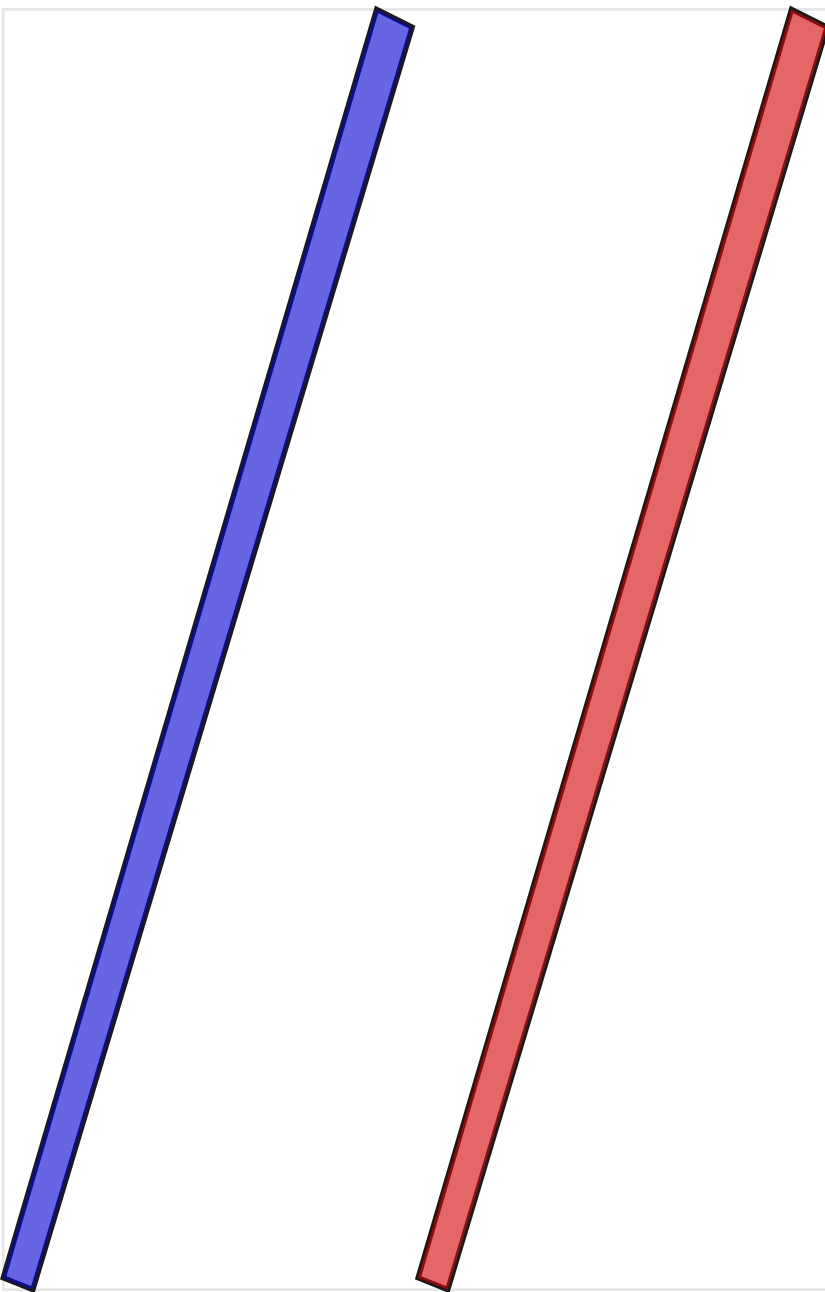
'GRAD=-200.0 opsz=144.0 wght=100.0'

midway interpolation



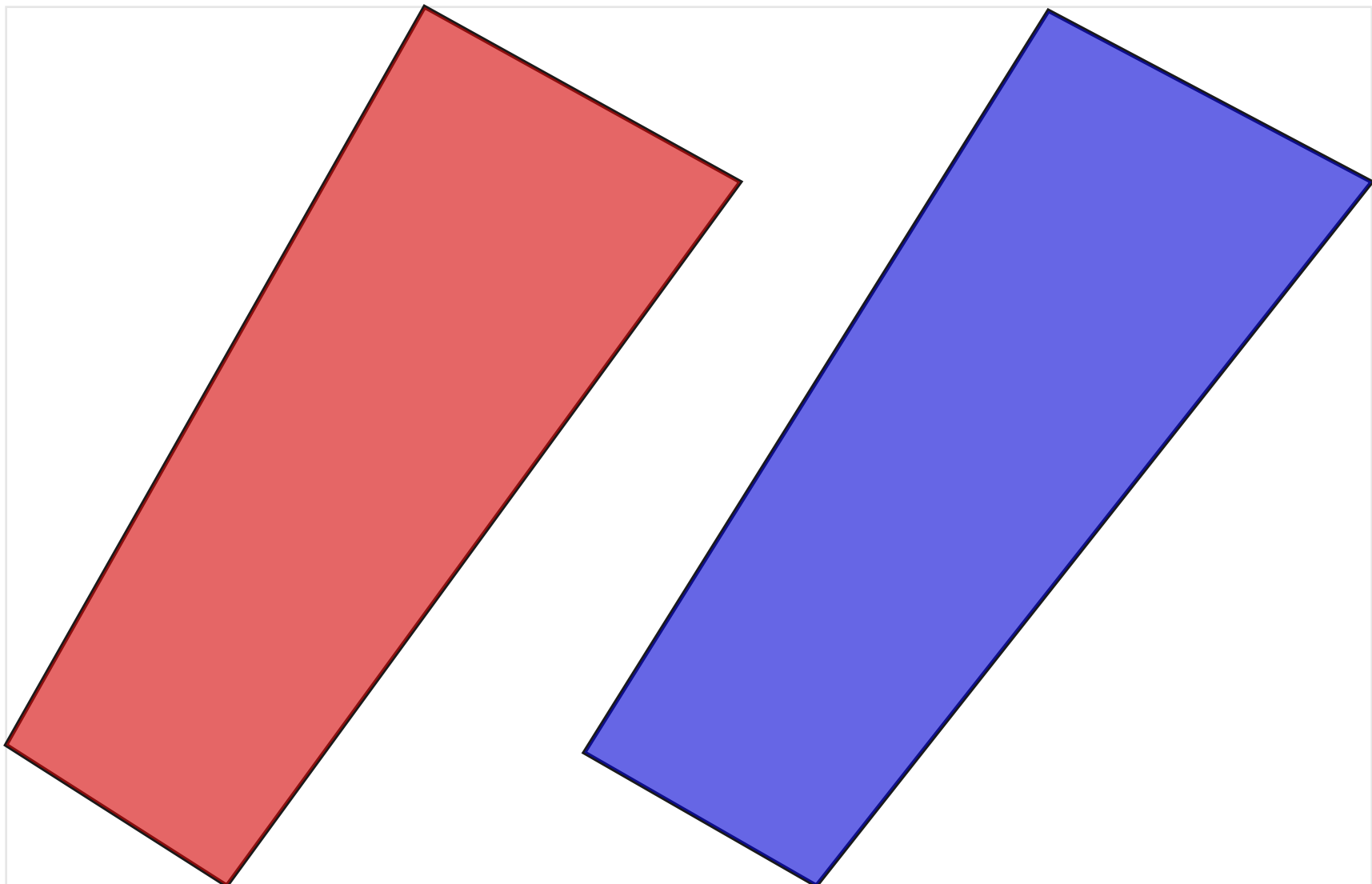
'GRAD=-200.0 opsz=144.0 width=25.0 wght=100.0'

proposed fix

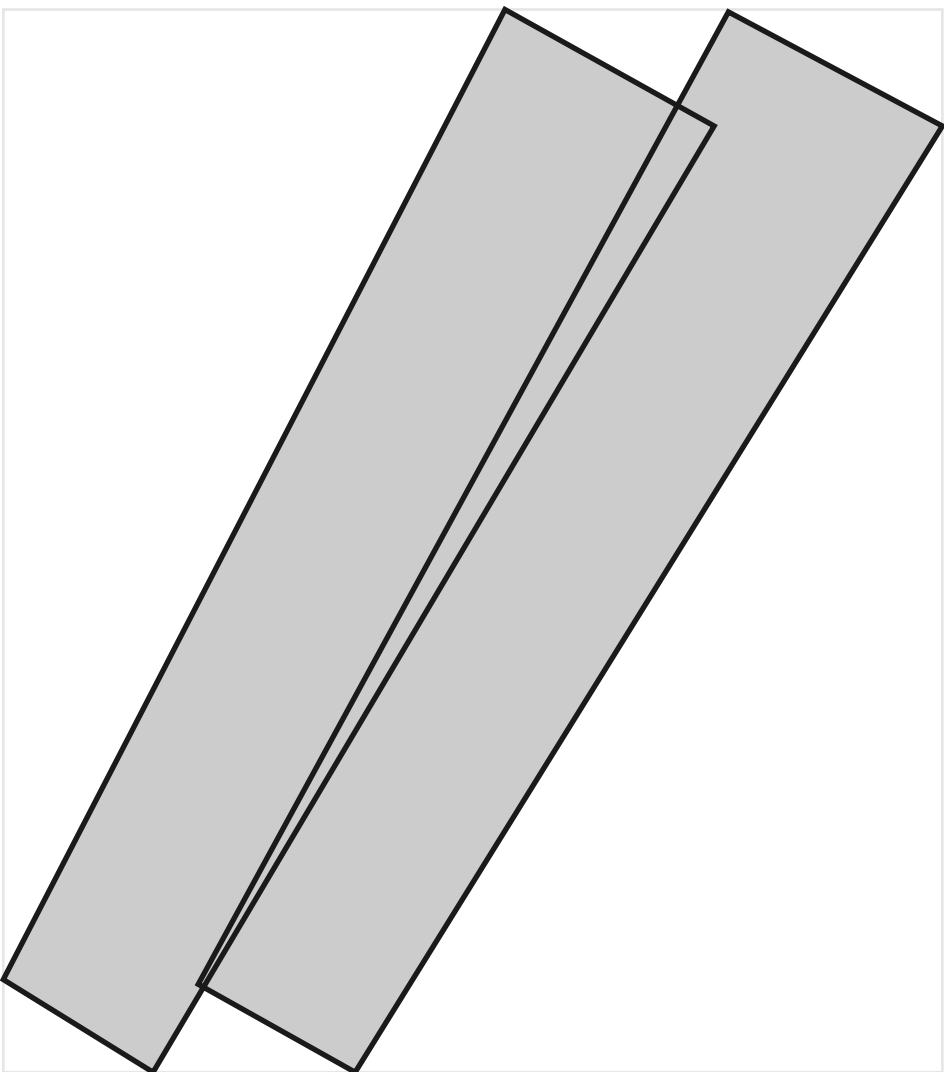


contour_order

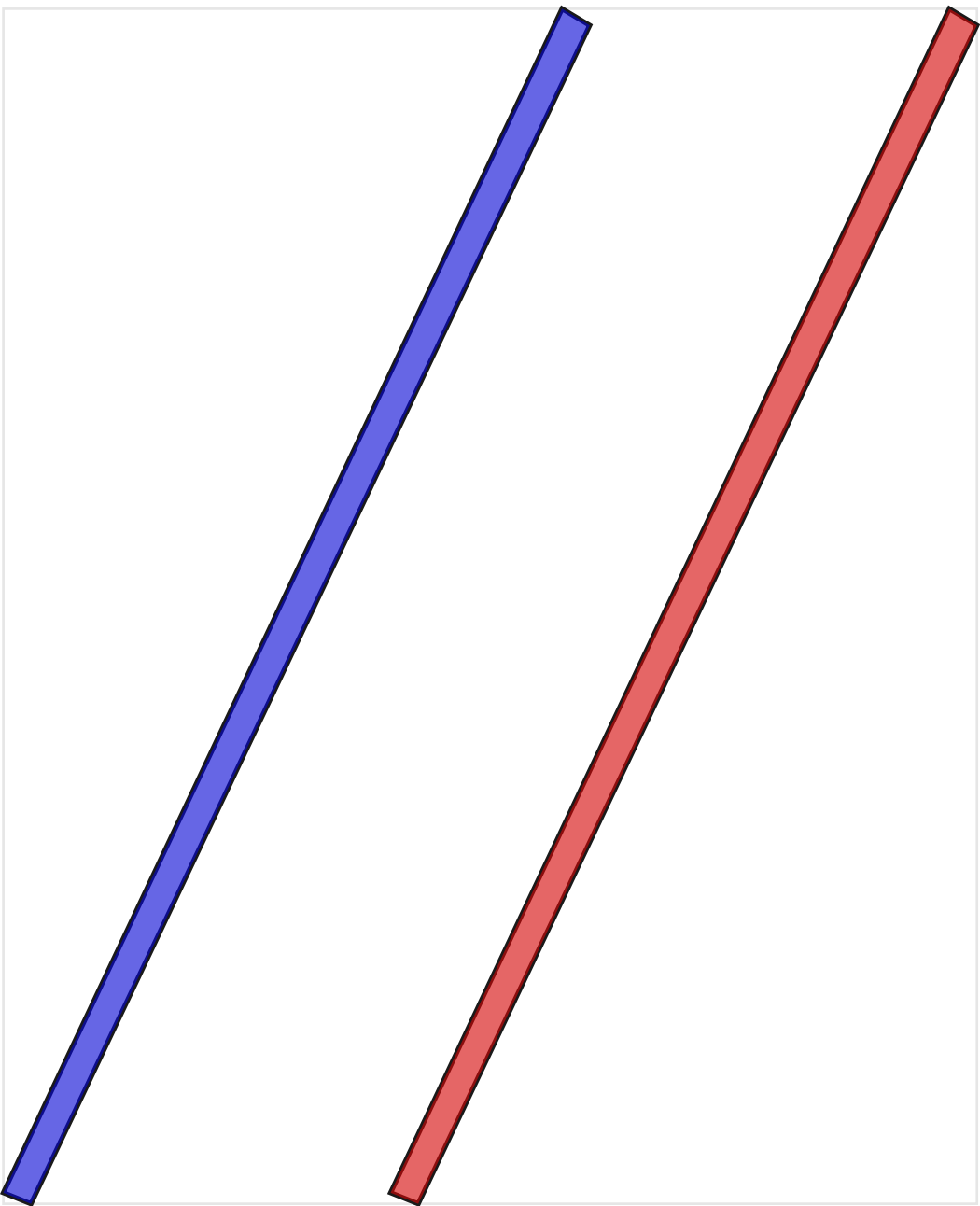
'opsz=144.0 slnt=-10.0 width=25.0'



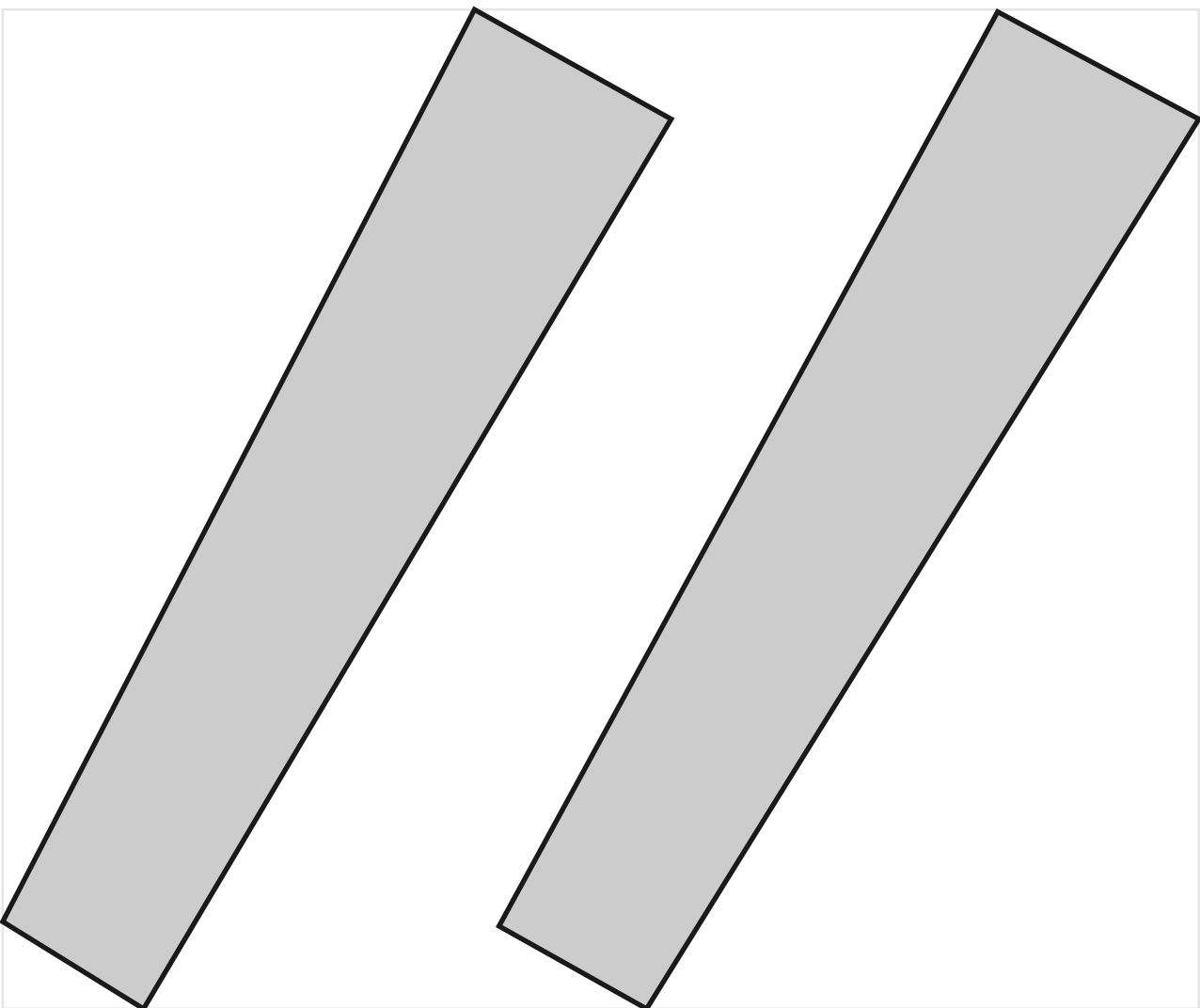
midway interpolation



'opsz=144.0 slnt=-10.0 width=25.0 wght=100.0'

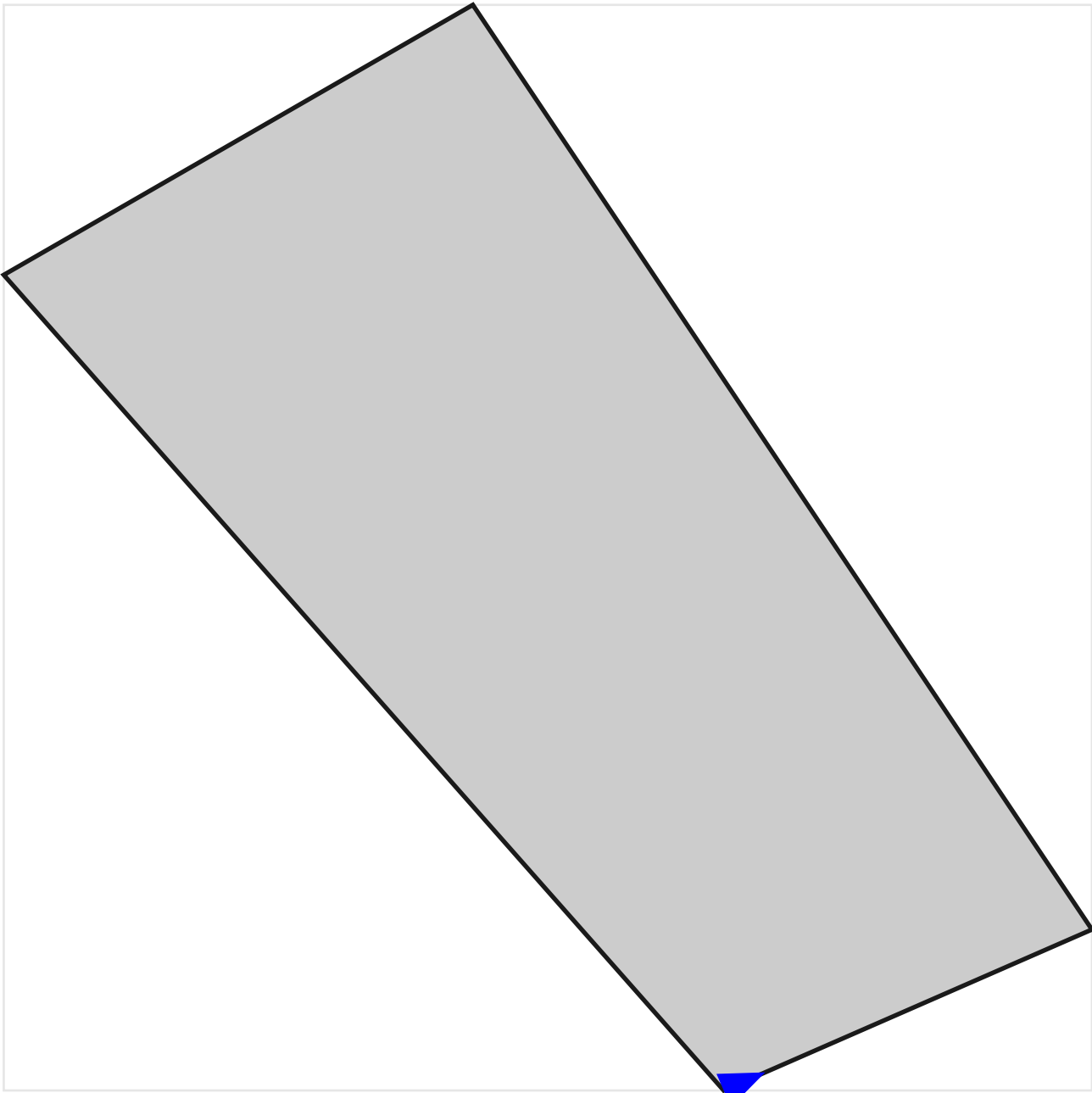


proposed fix

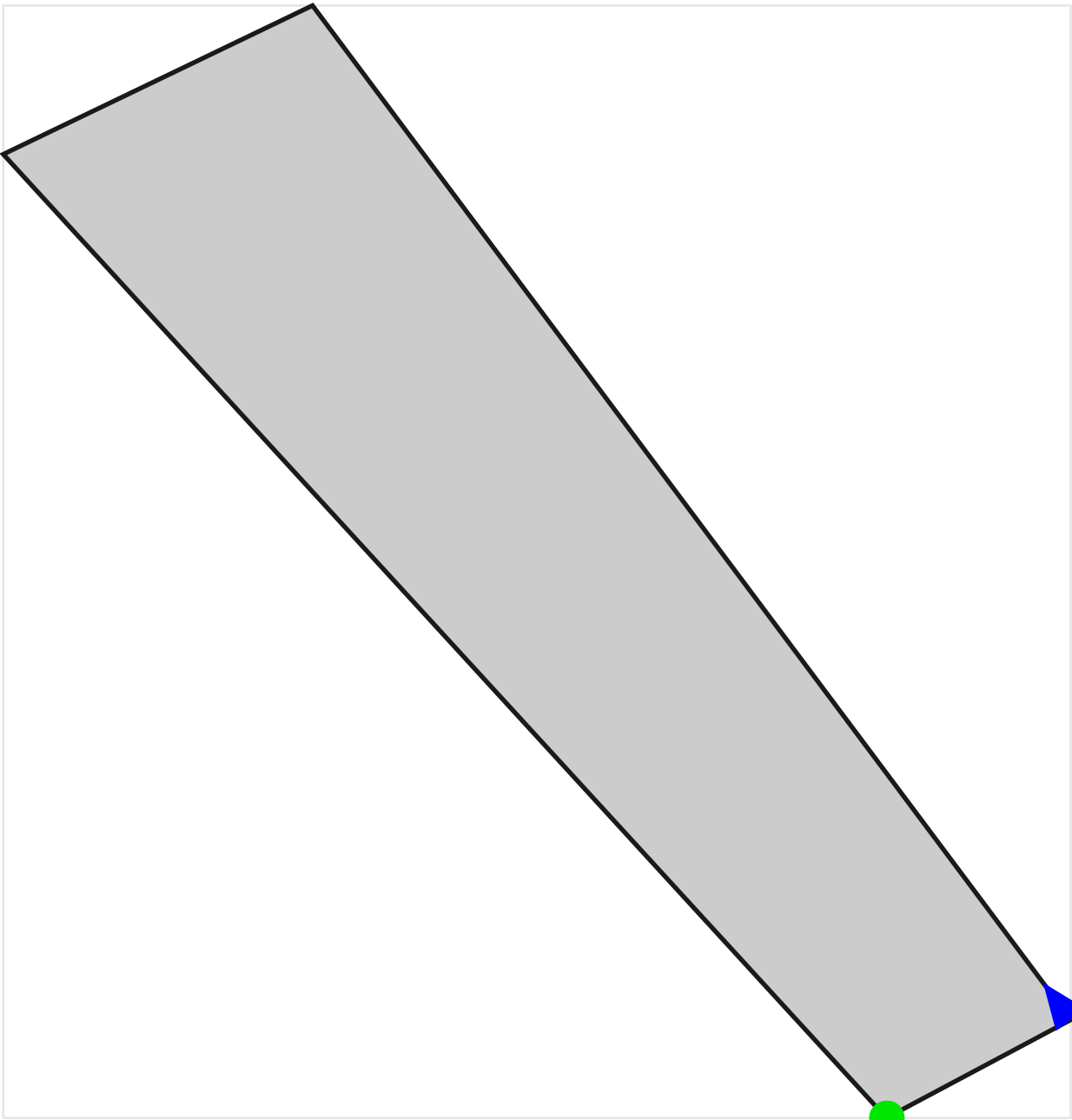


wrong_start_point

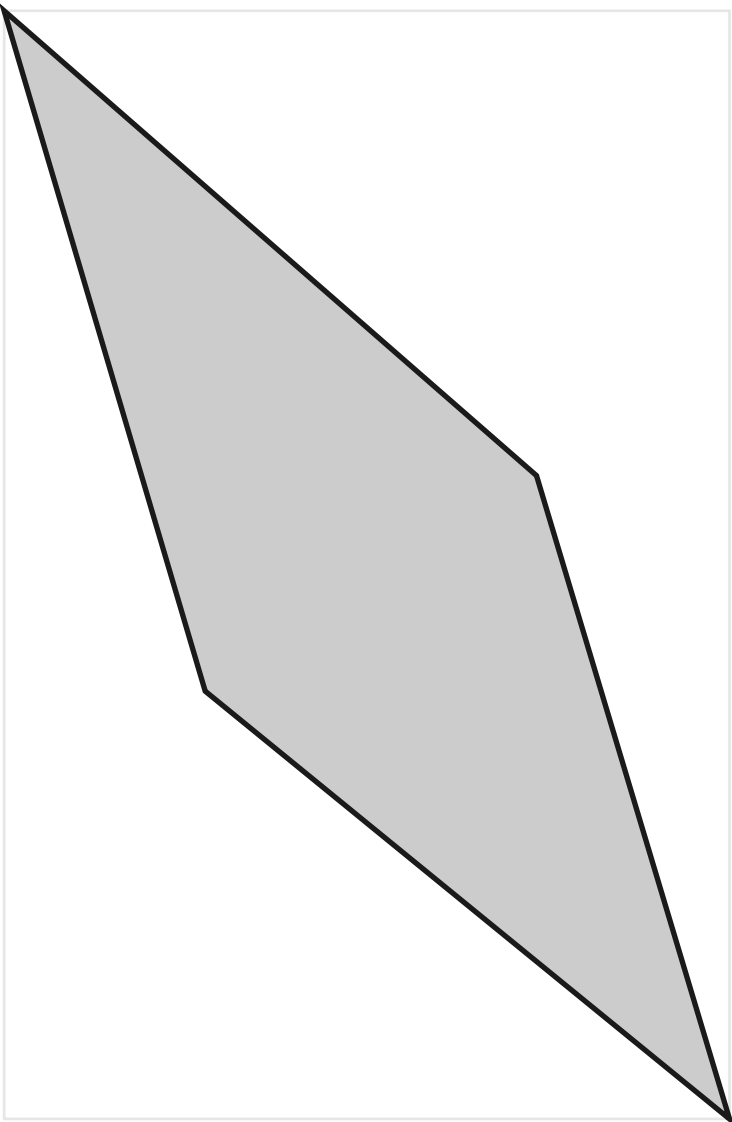
'width=151.0'



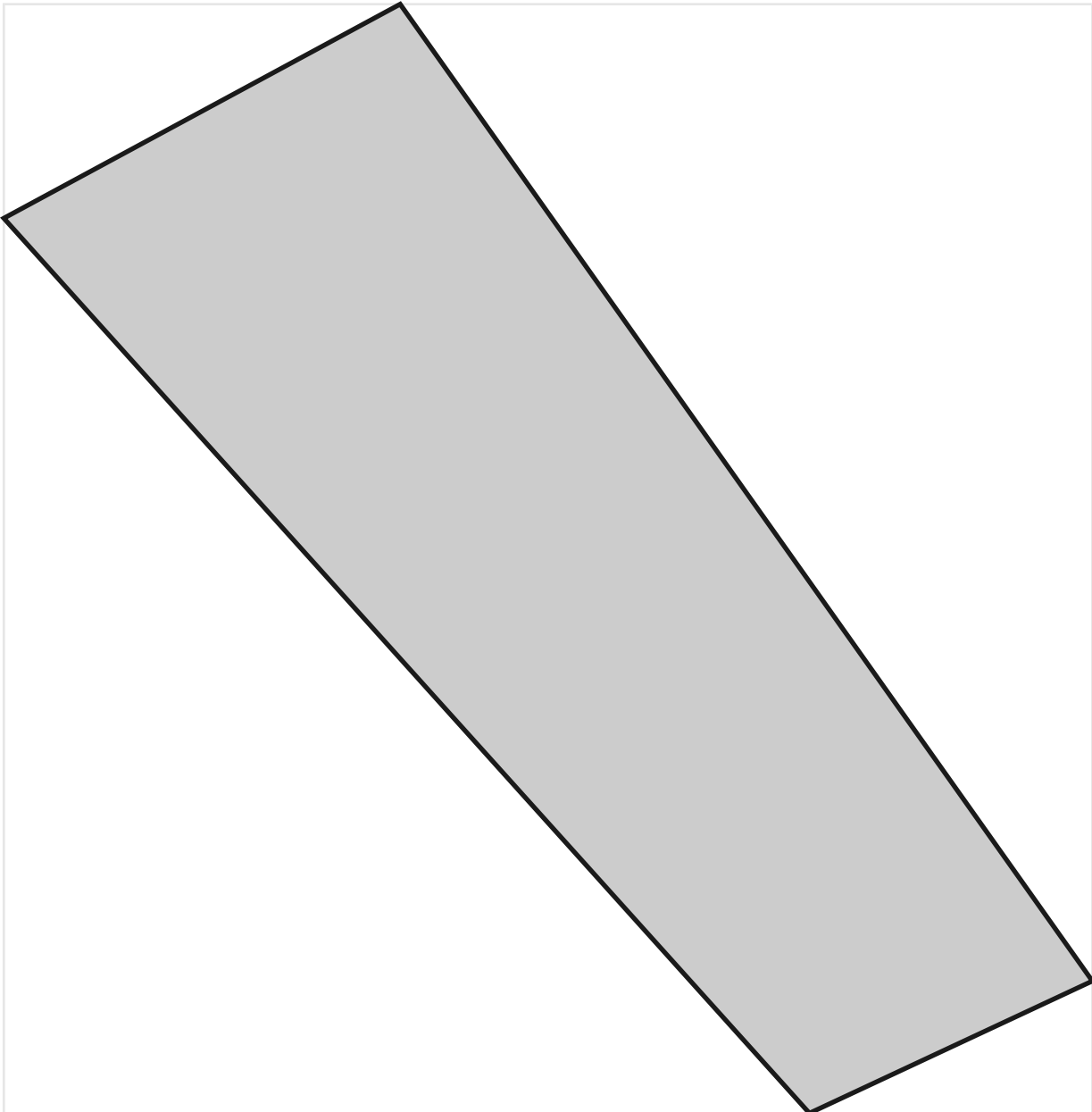
'width=151.0 wght=100.0'



midway interpolation

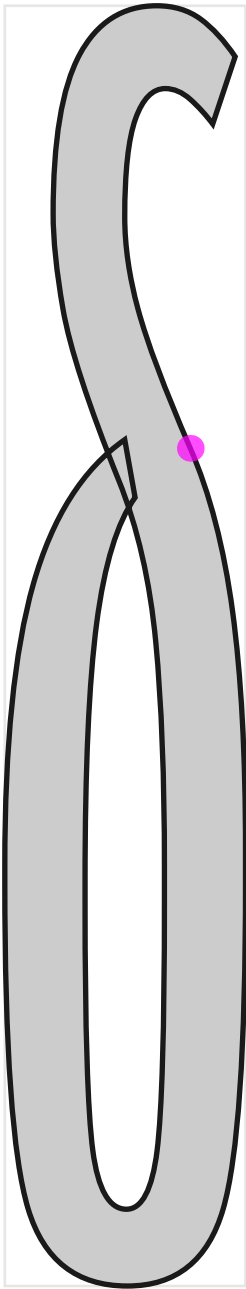


proposed fix

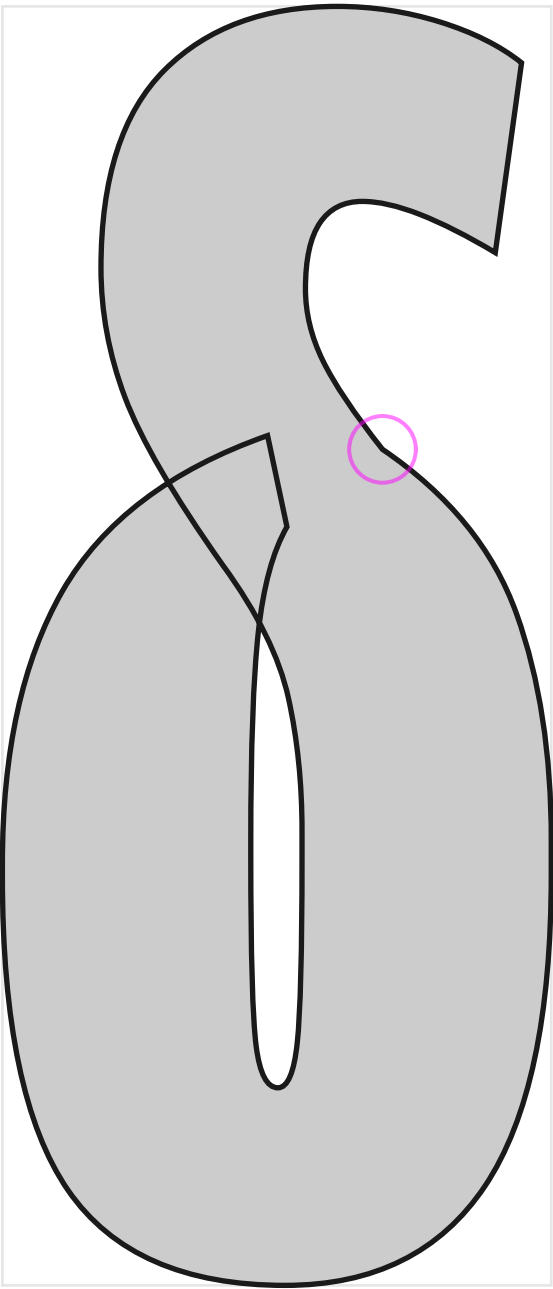


kink

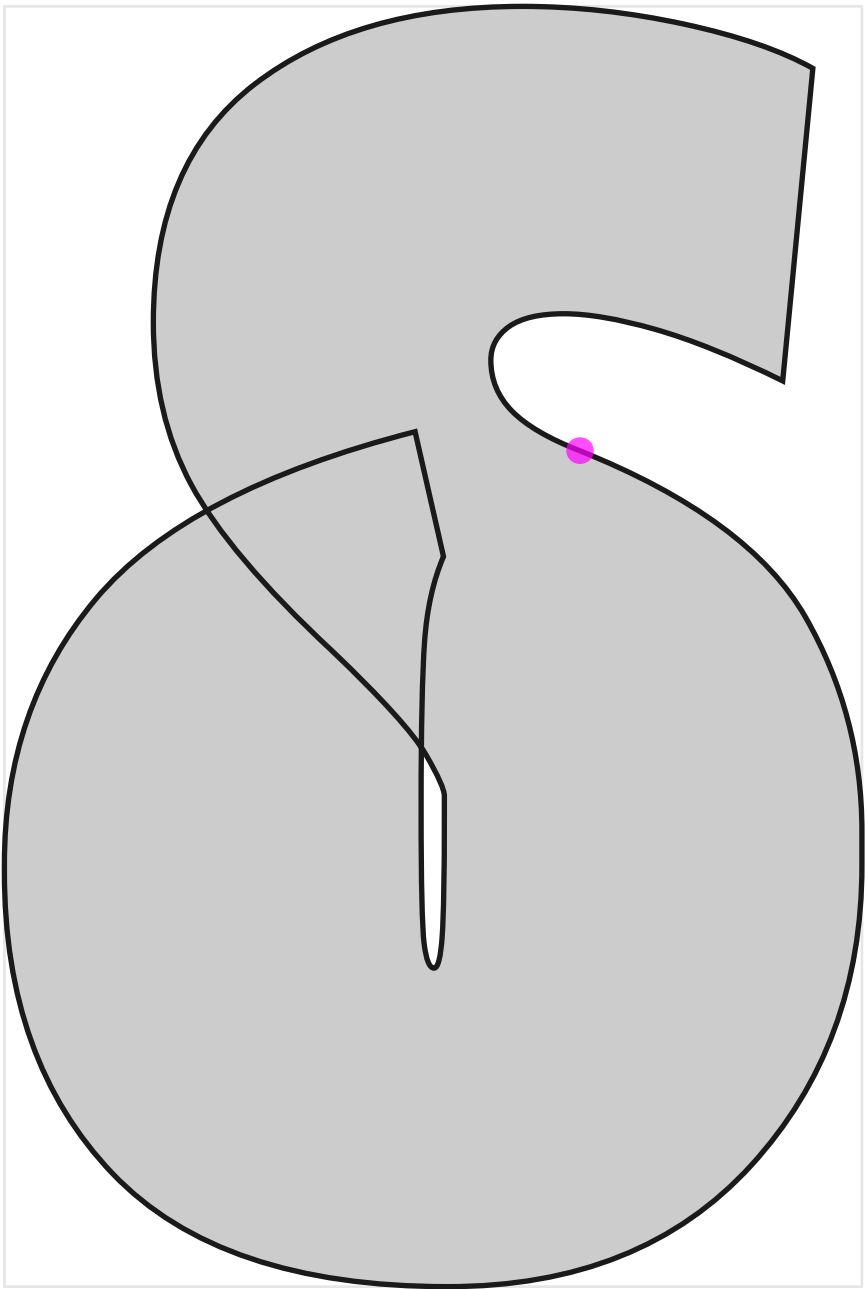
'opsz=144.0 width=25.0'



midway interpolation



'opsz=144.0 width=25.0 wght=1000.0'

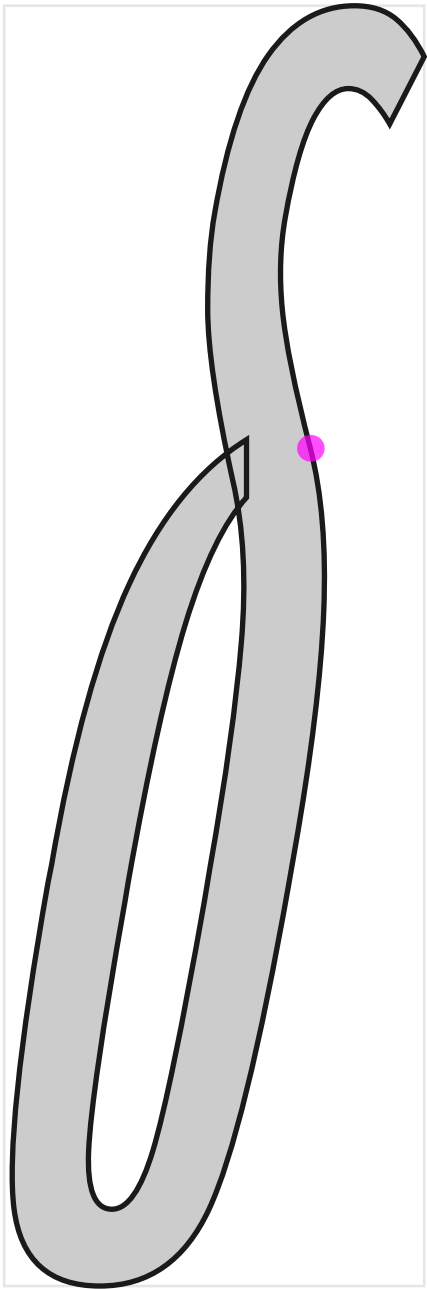


proposed fix

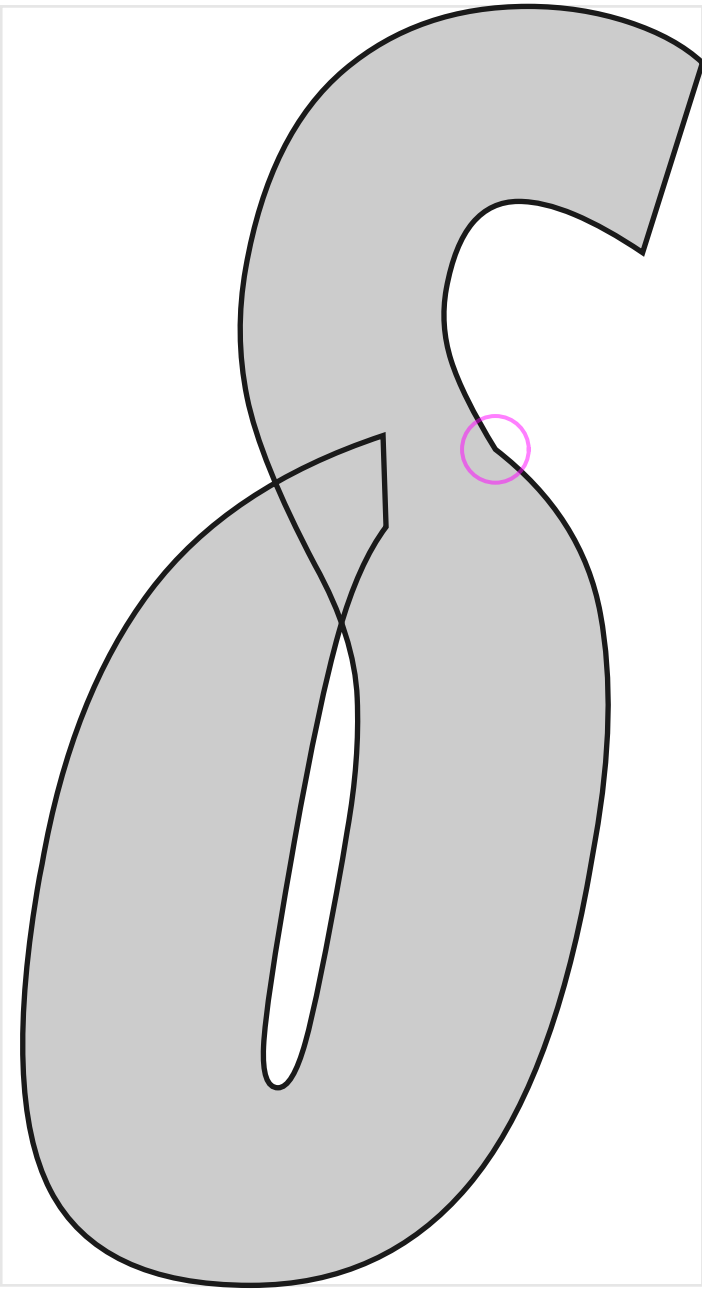


kink

'opsz=144.0 slnt=-10.0 width=25.0'

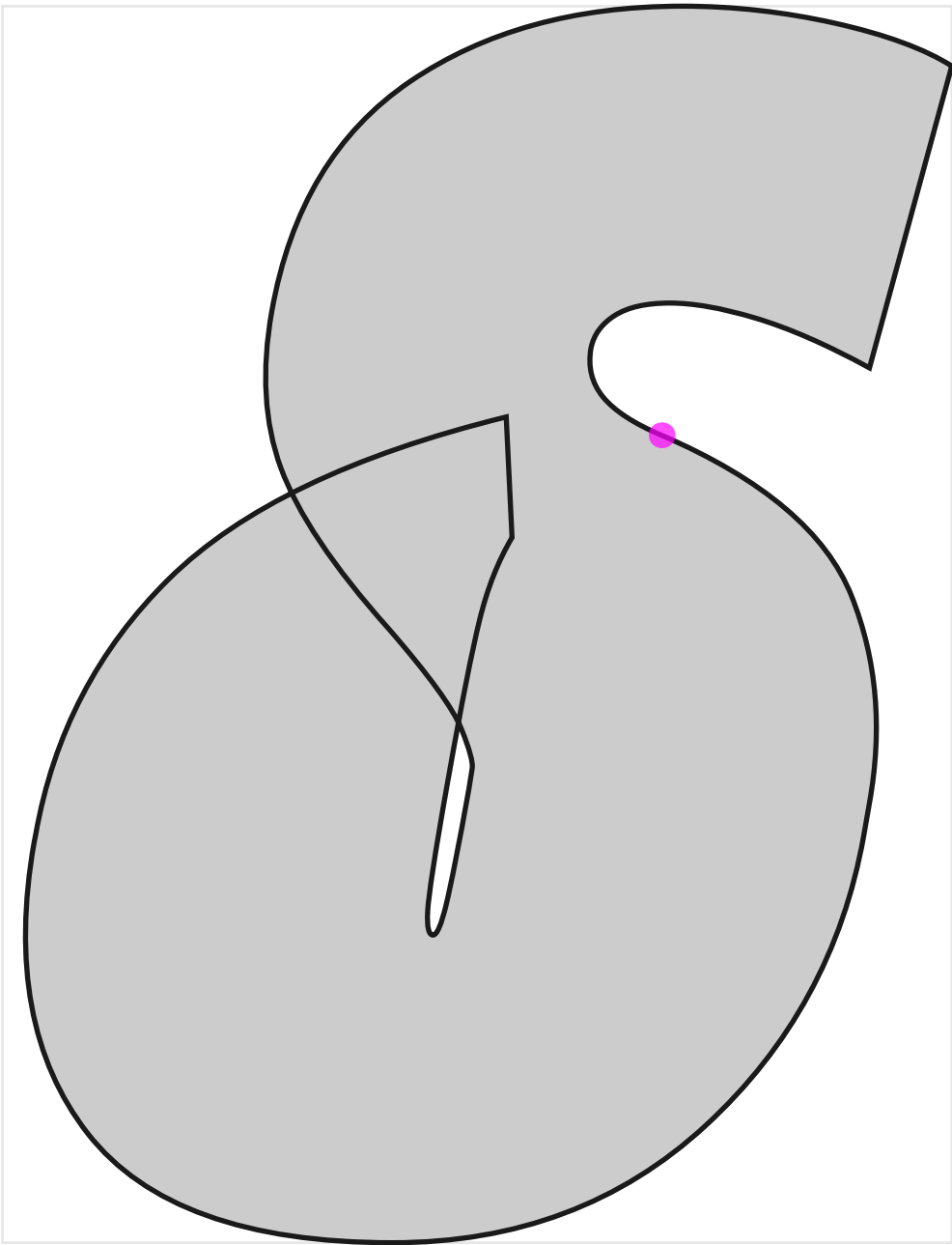


midway interpolation



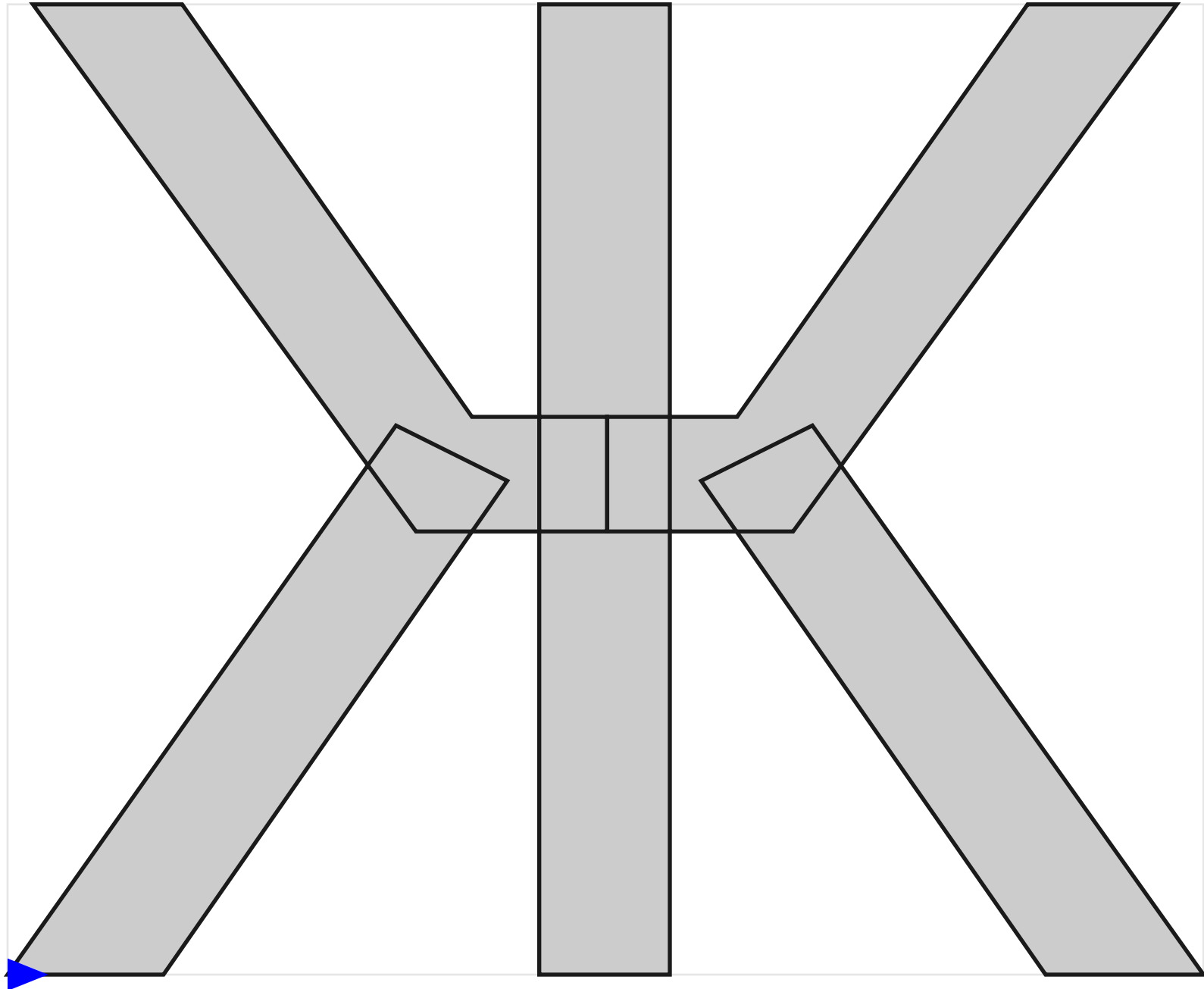
'opsz=144.0 slnt=-10.0 width=25.0 wght=1000.0'

proposed fix

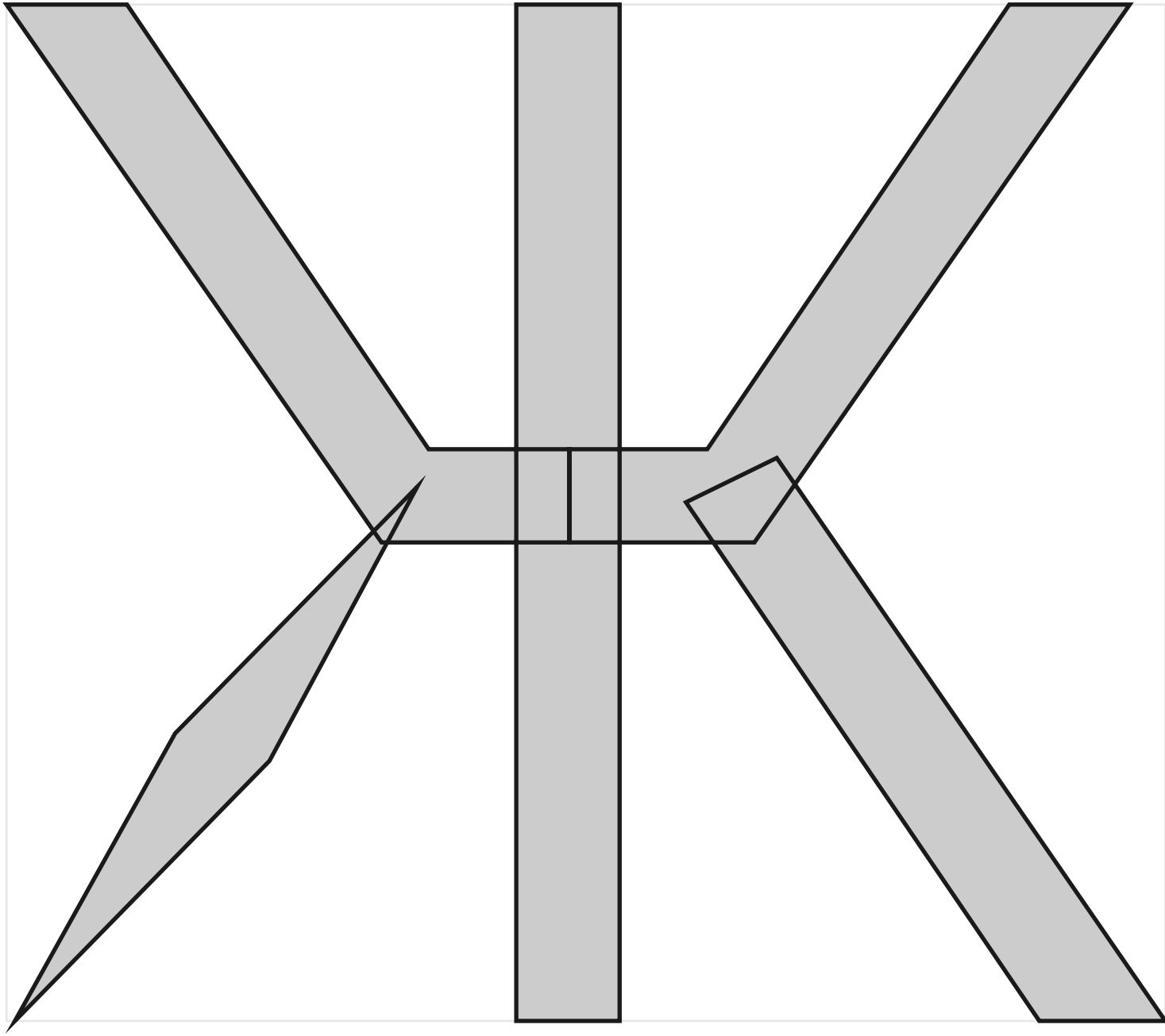


wrong_start_point

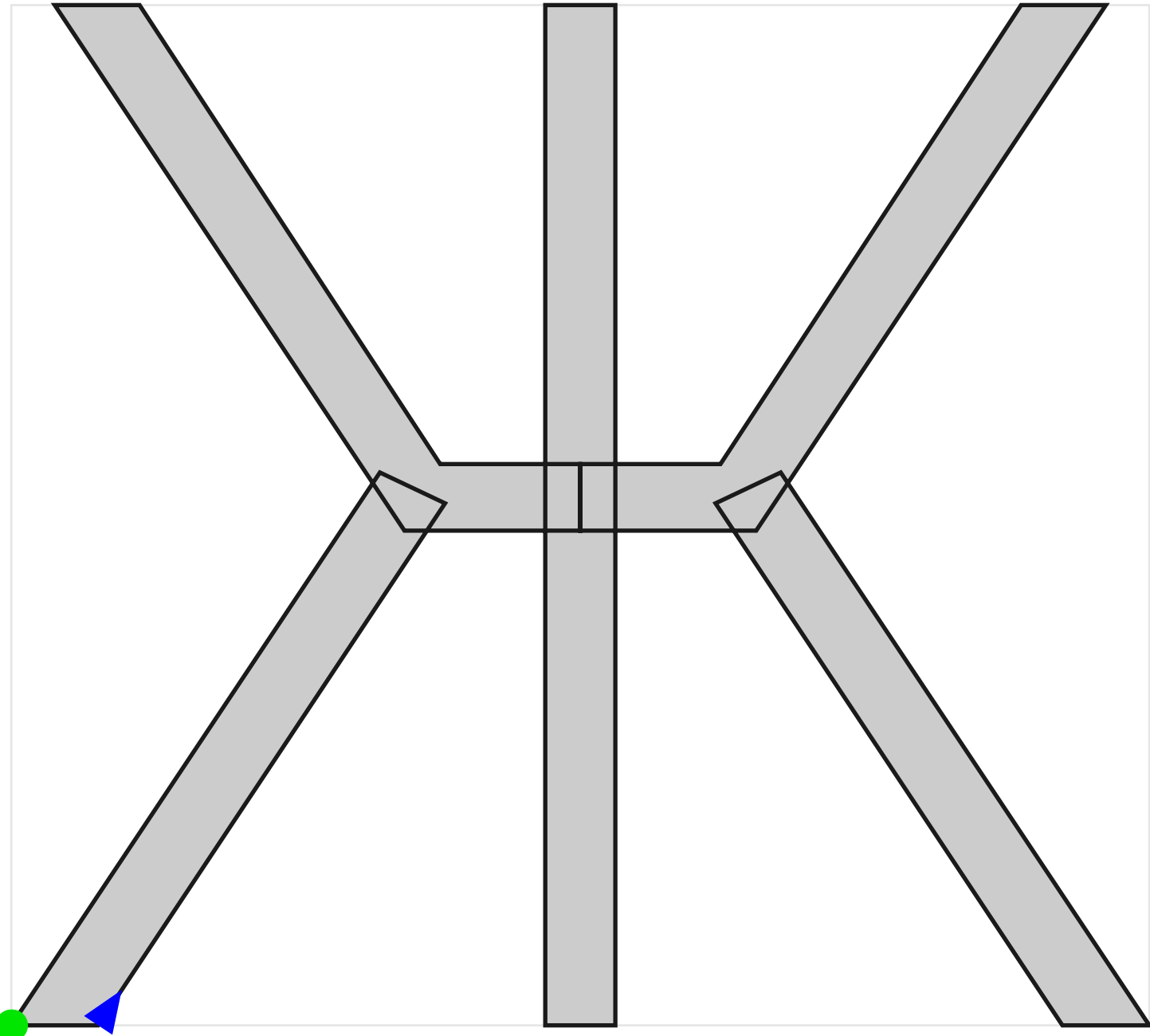
'opsz=8.0 width=25.0'



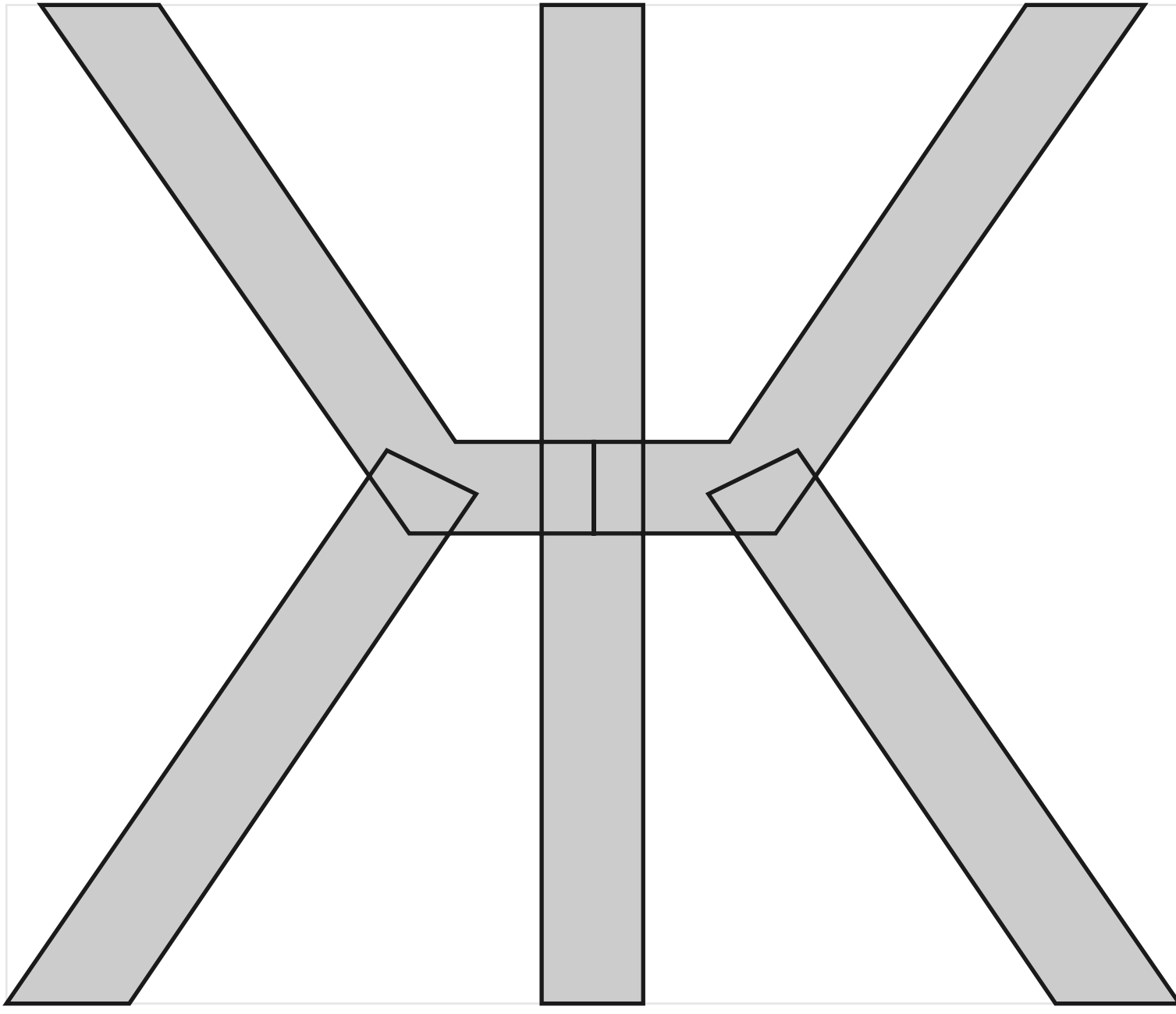
midway interpolation



'opsz=8.0 width=25.0 wght=100.0'

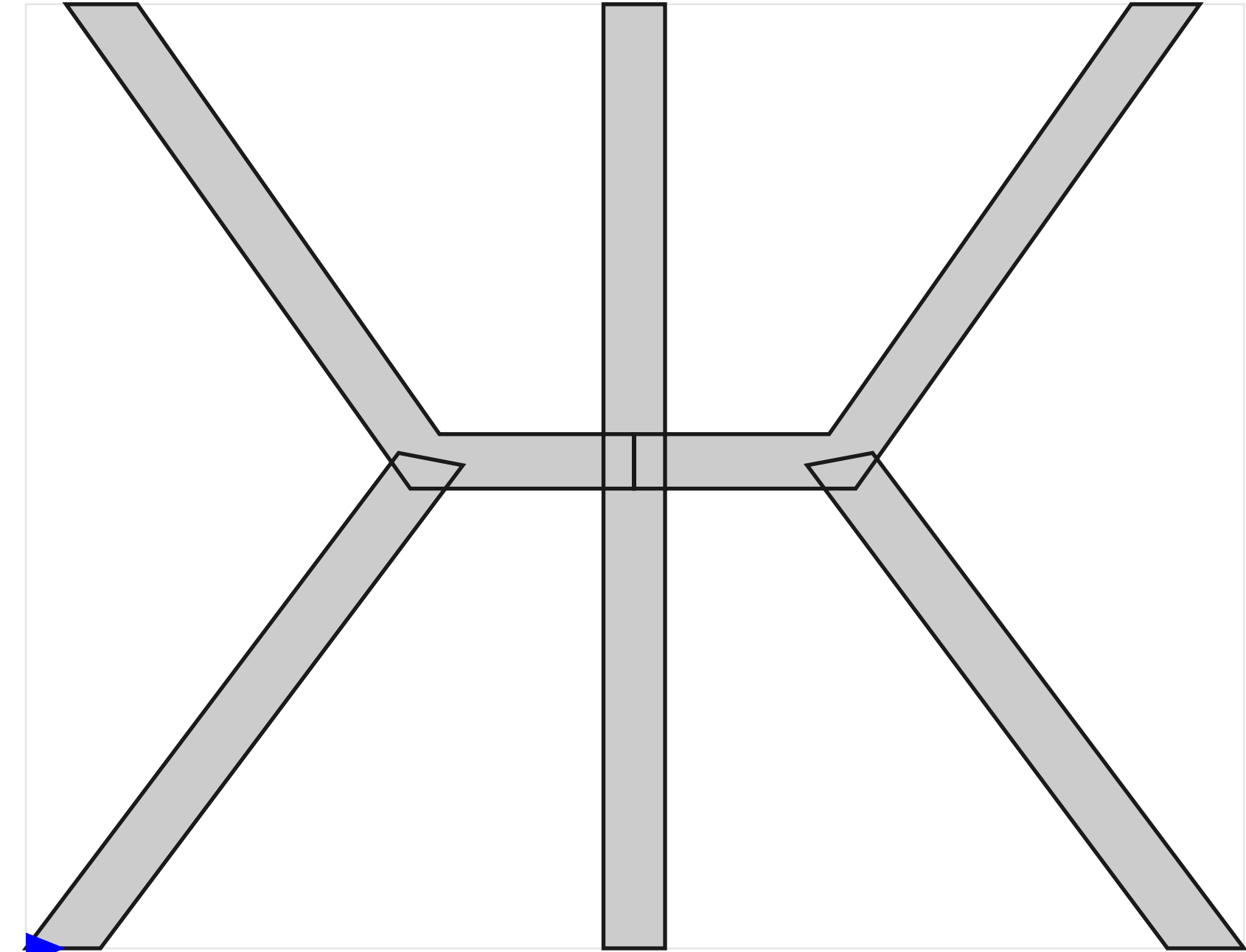


proposed fix

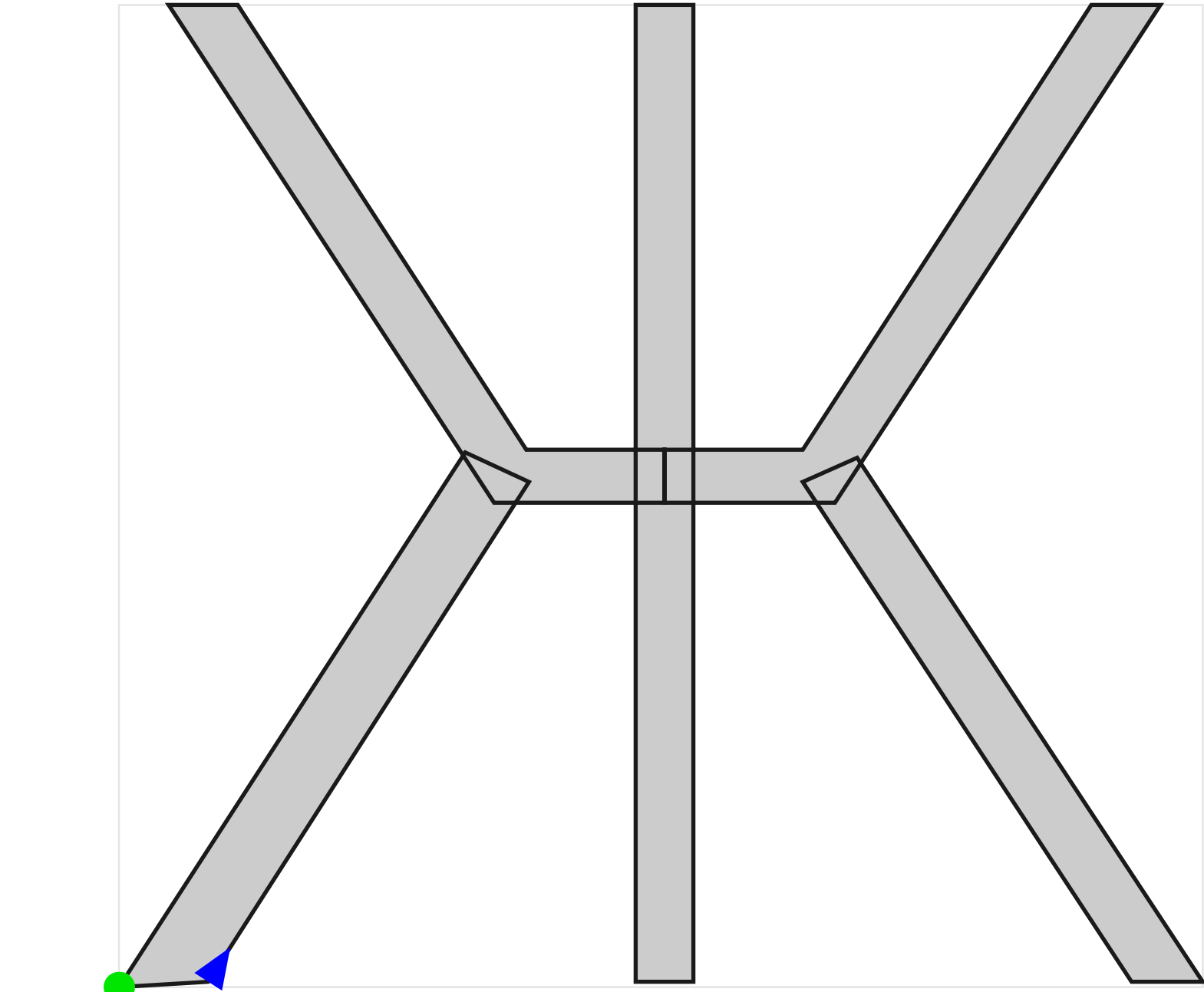


wrong_start_point

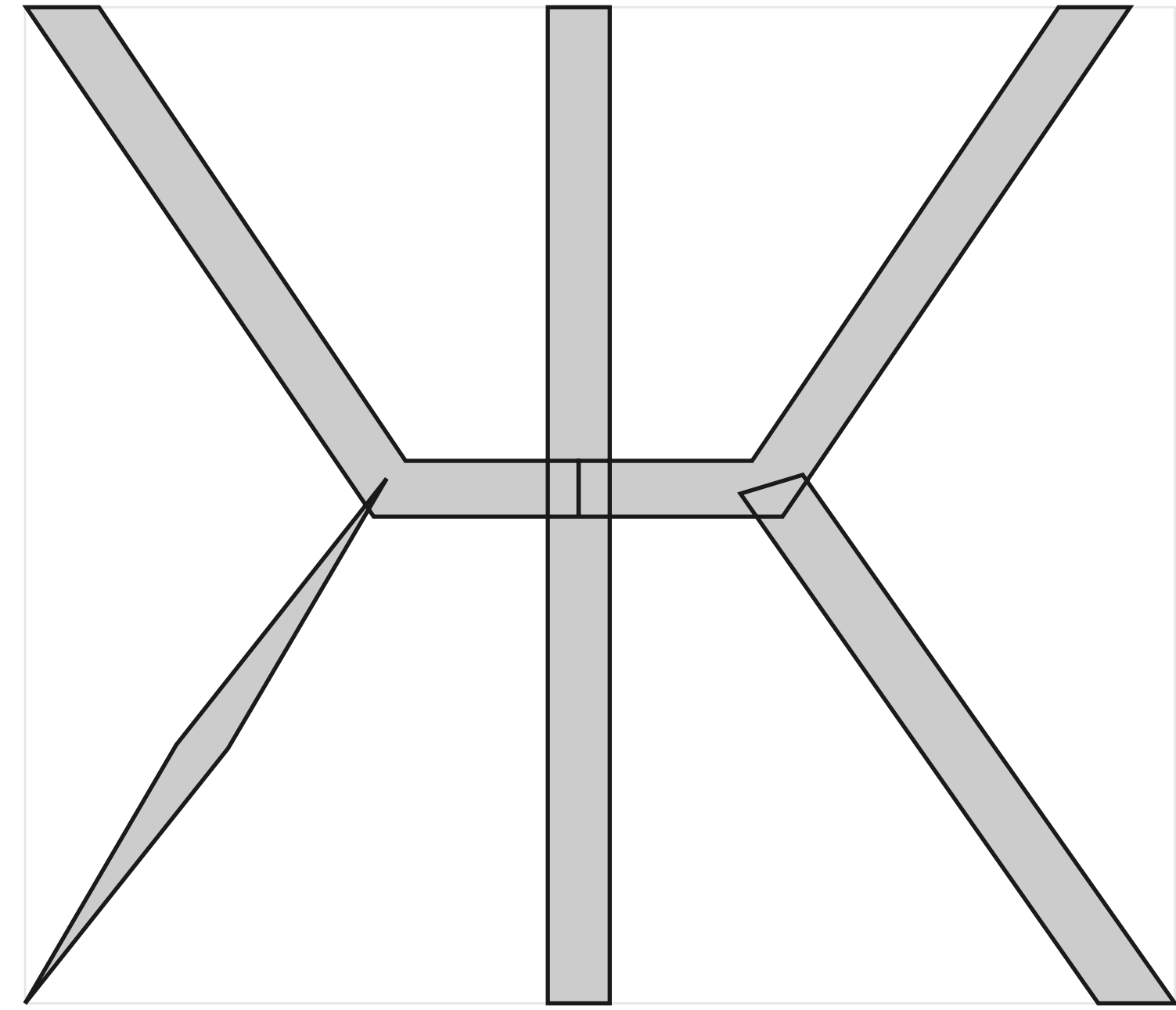
'GRAD=-200.0 opsz=8.0 wght=100.0'



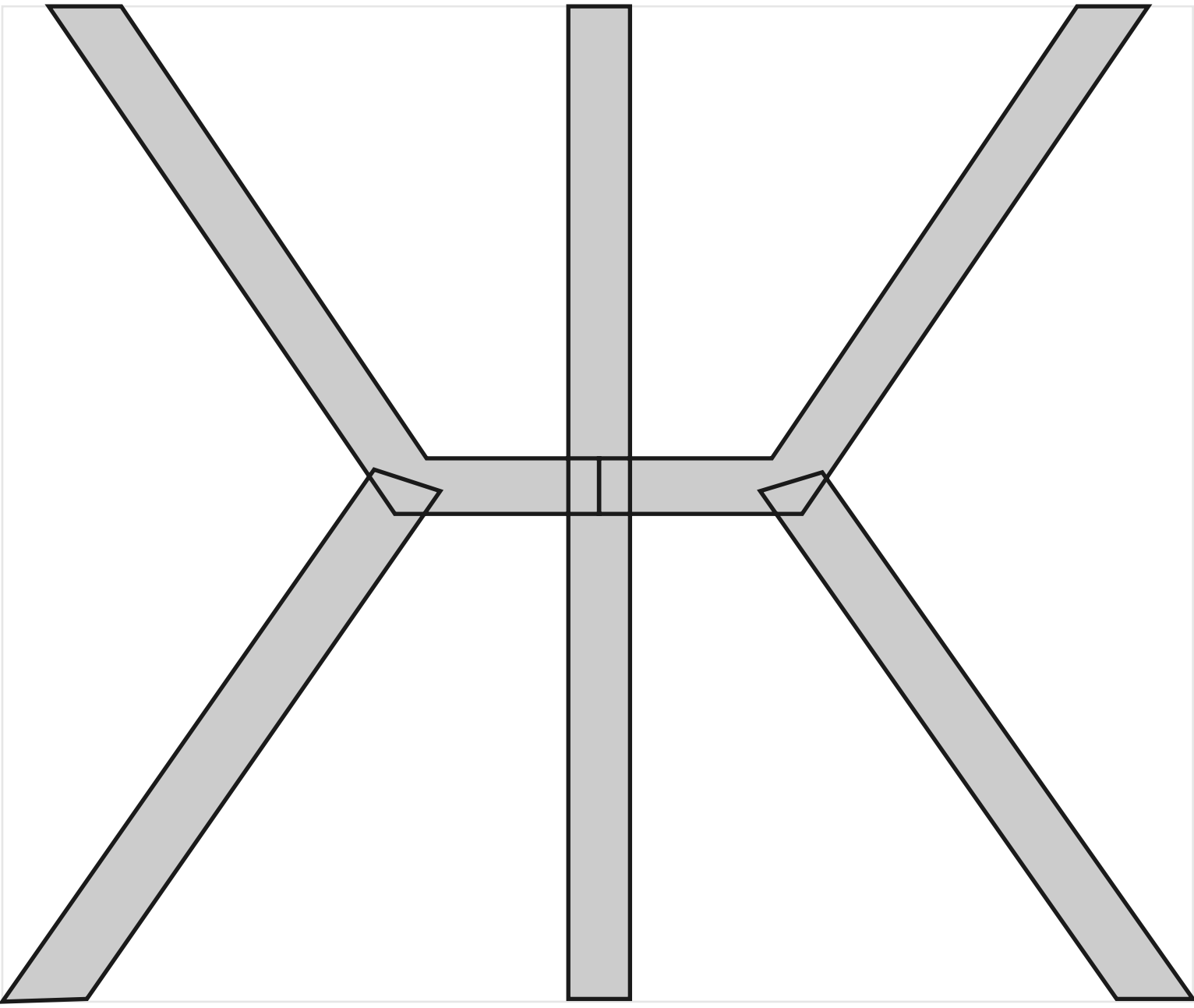
'GRAD=-200.0 opsz=8.0 width=25.0 wght=100.0'



midway interpolation

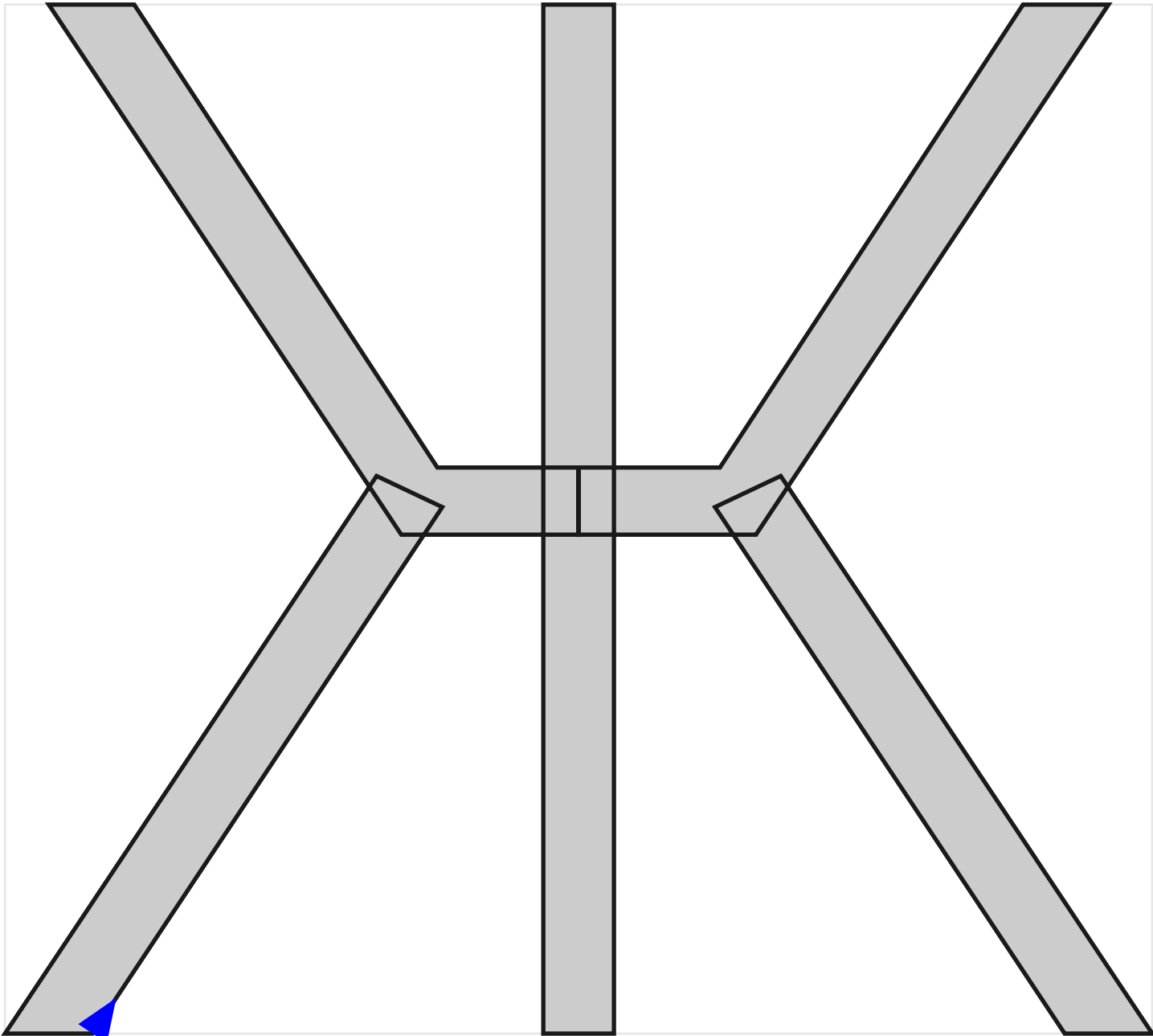


proposed fix

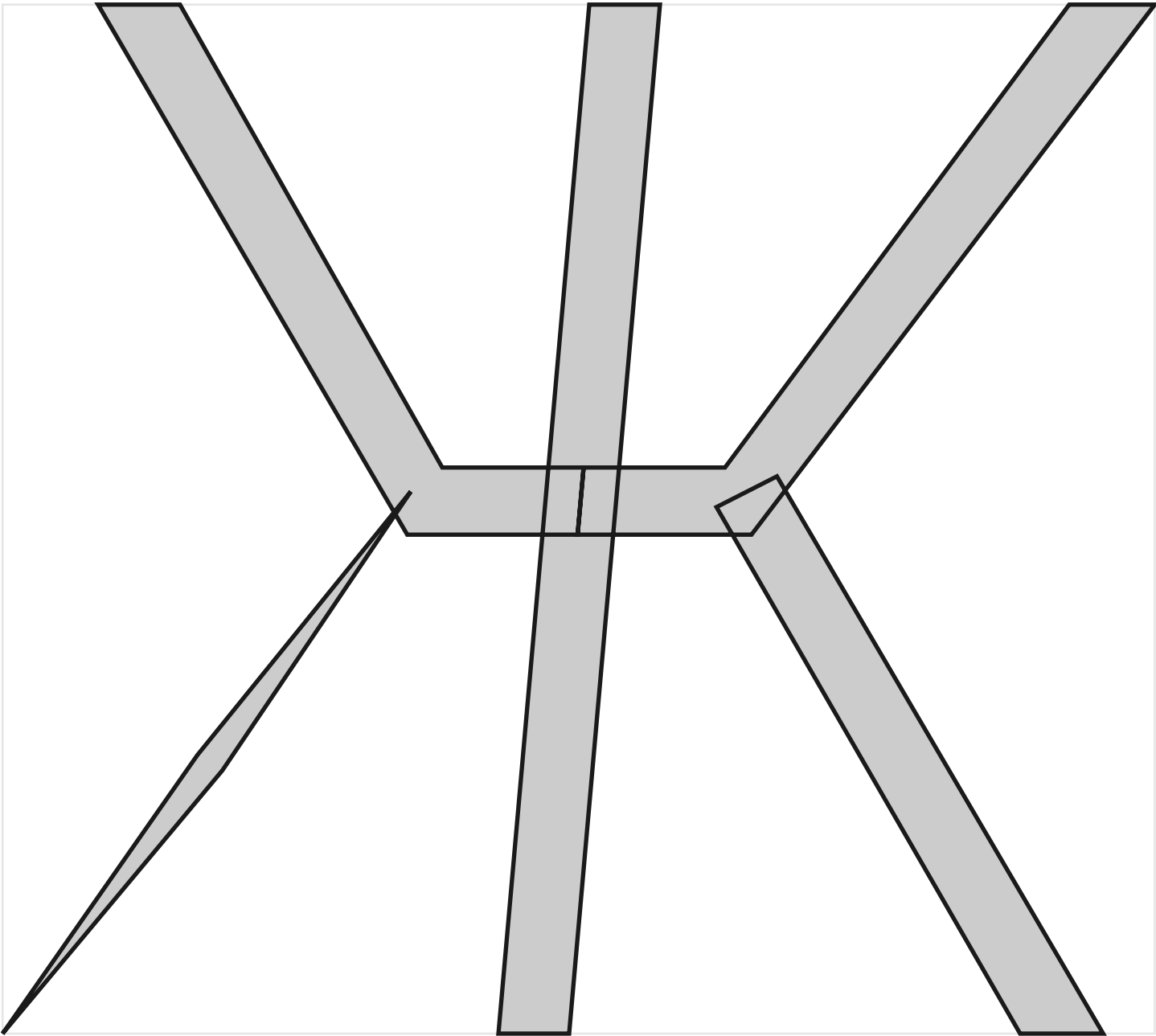


wrong_start_point

'opsz=8.0 width=25.0 wght=100.0'

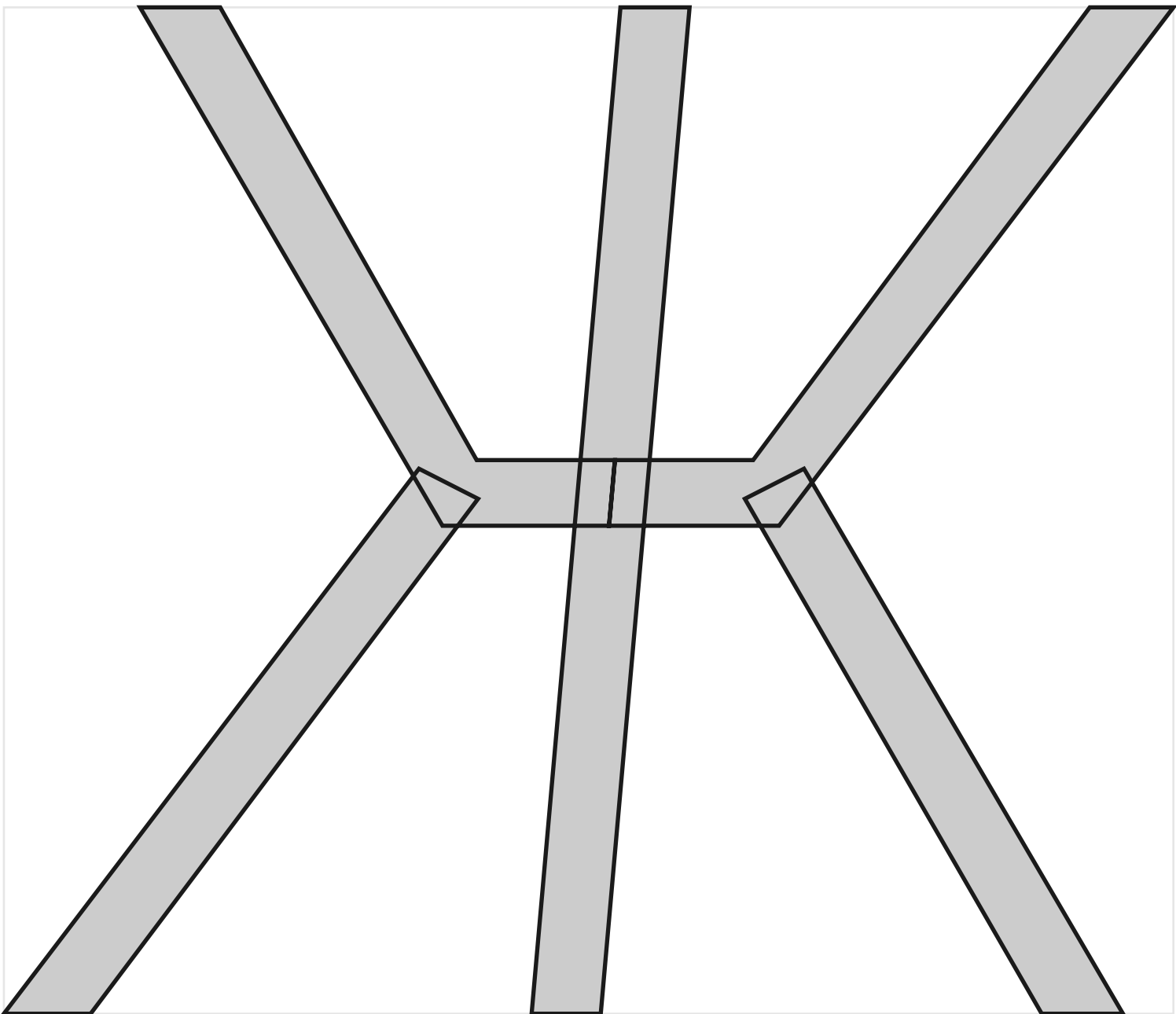
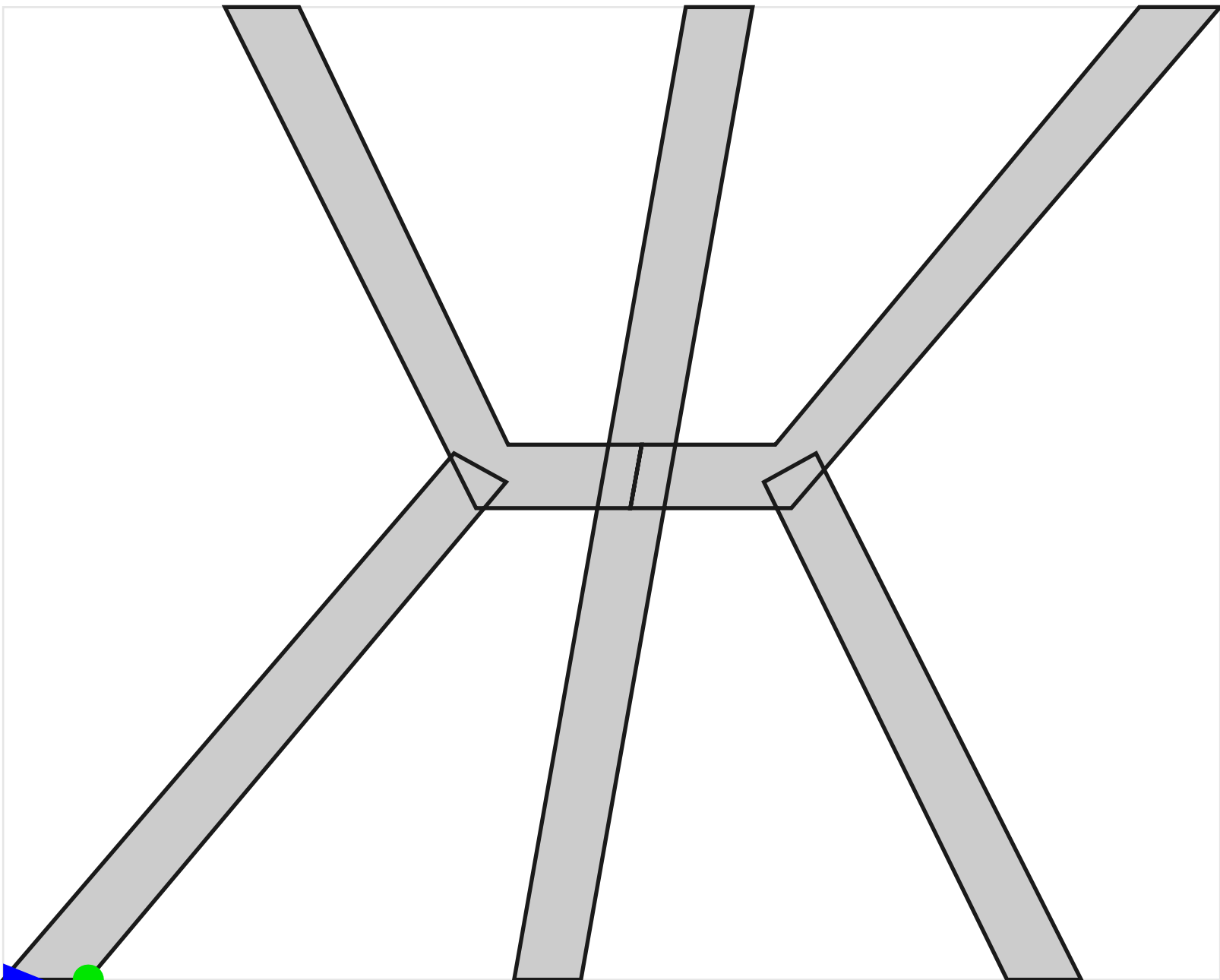


midway interpolation



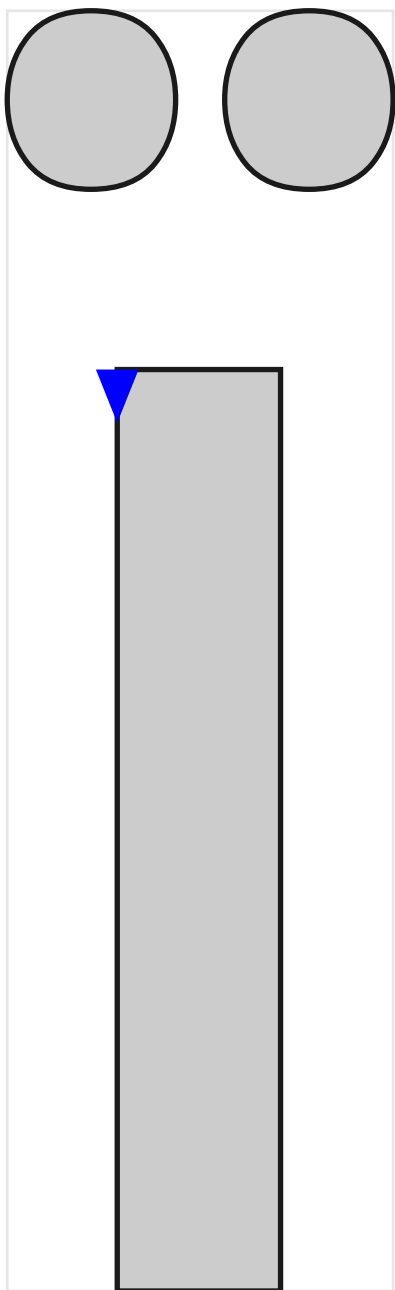
'opsz=8.0 slnt=-10.0 width=25.0 wght=100.0'

proposed fix

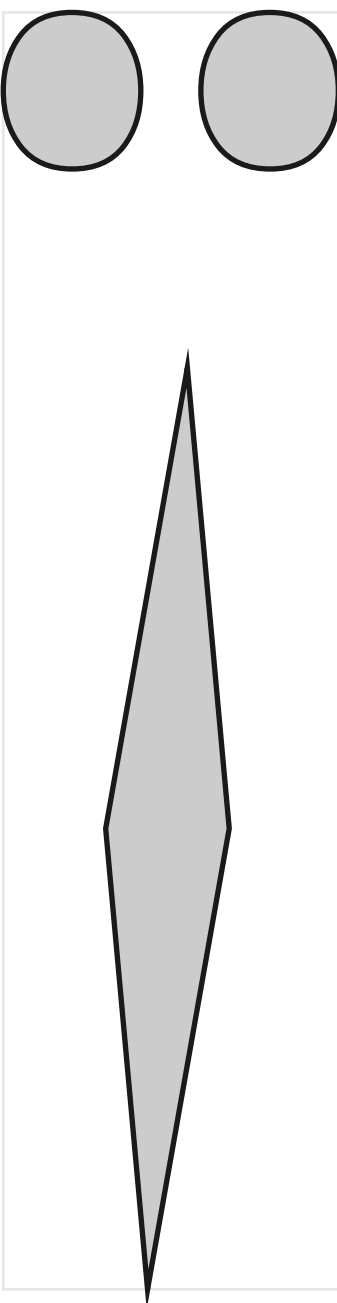


wrong_start_point

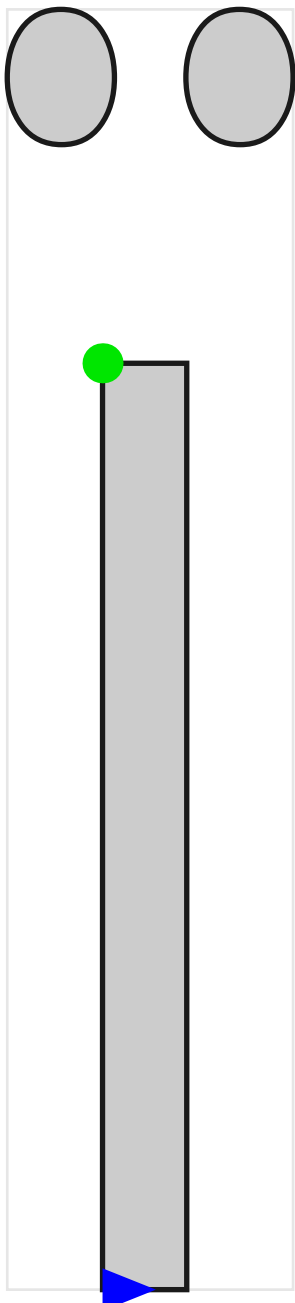
'opsz=8.0 width=25.0'



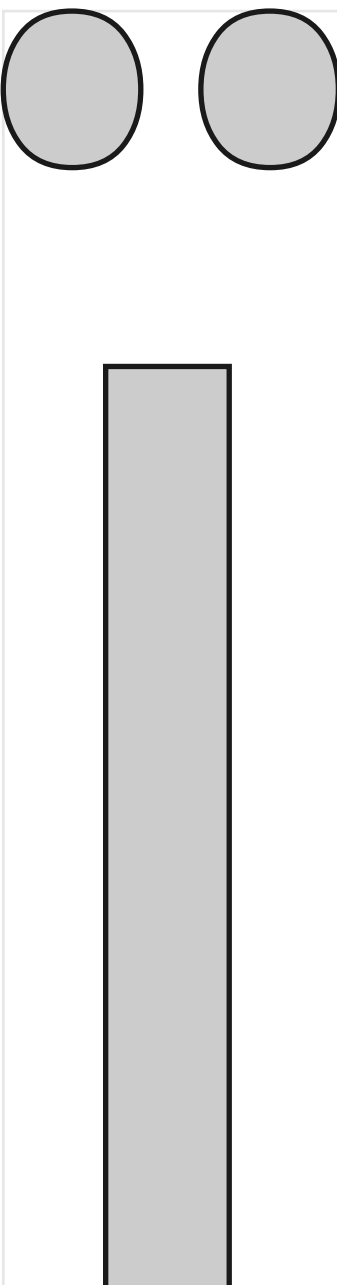
midway interpolation



'opsz=8.0 width=25.0 wght=100.0'

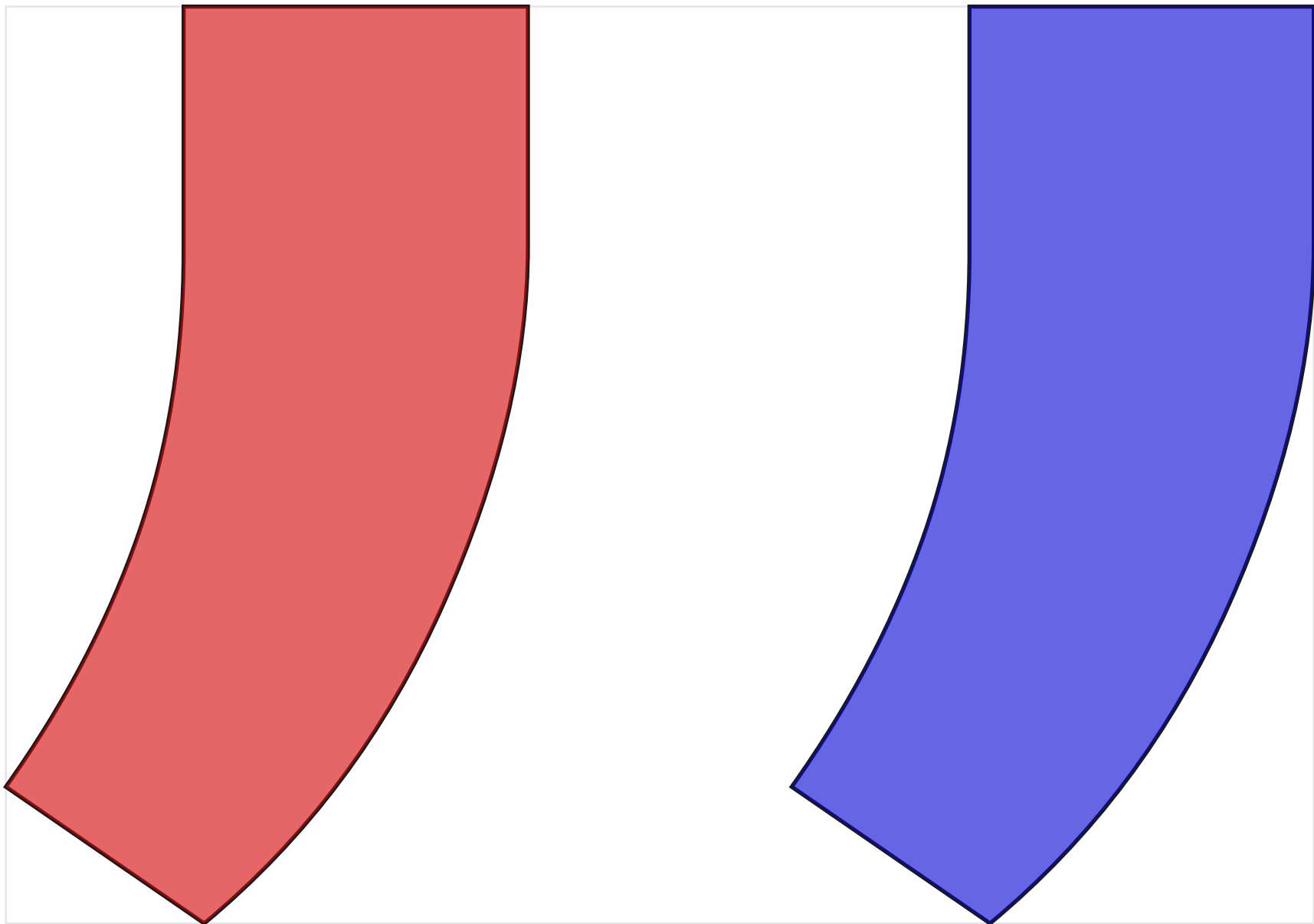


proposed fix

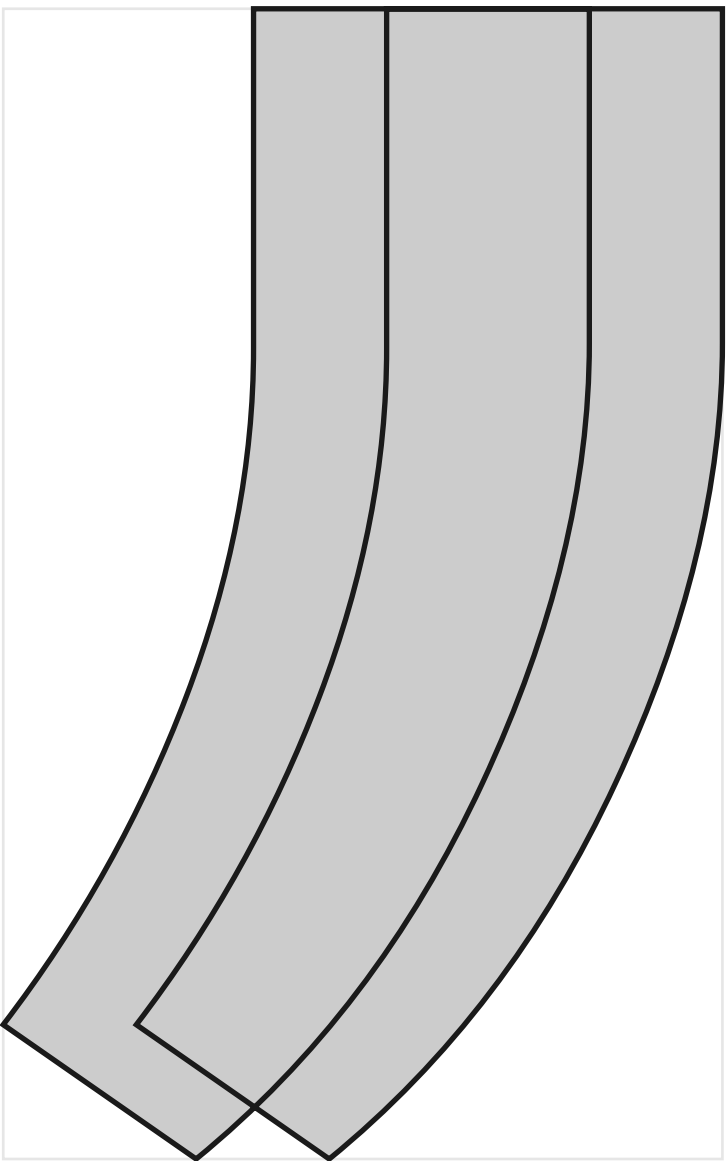


contour_order

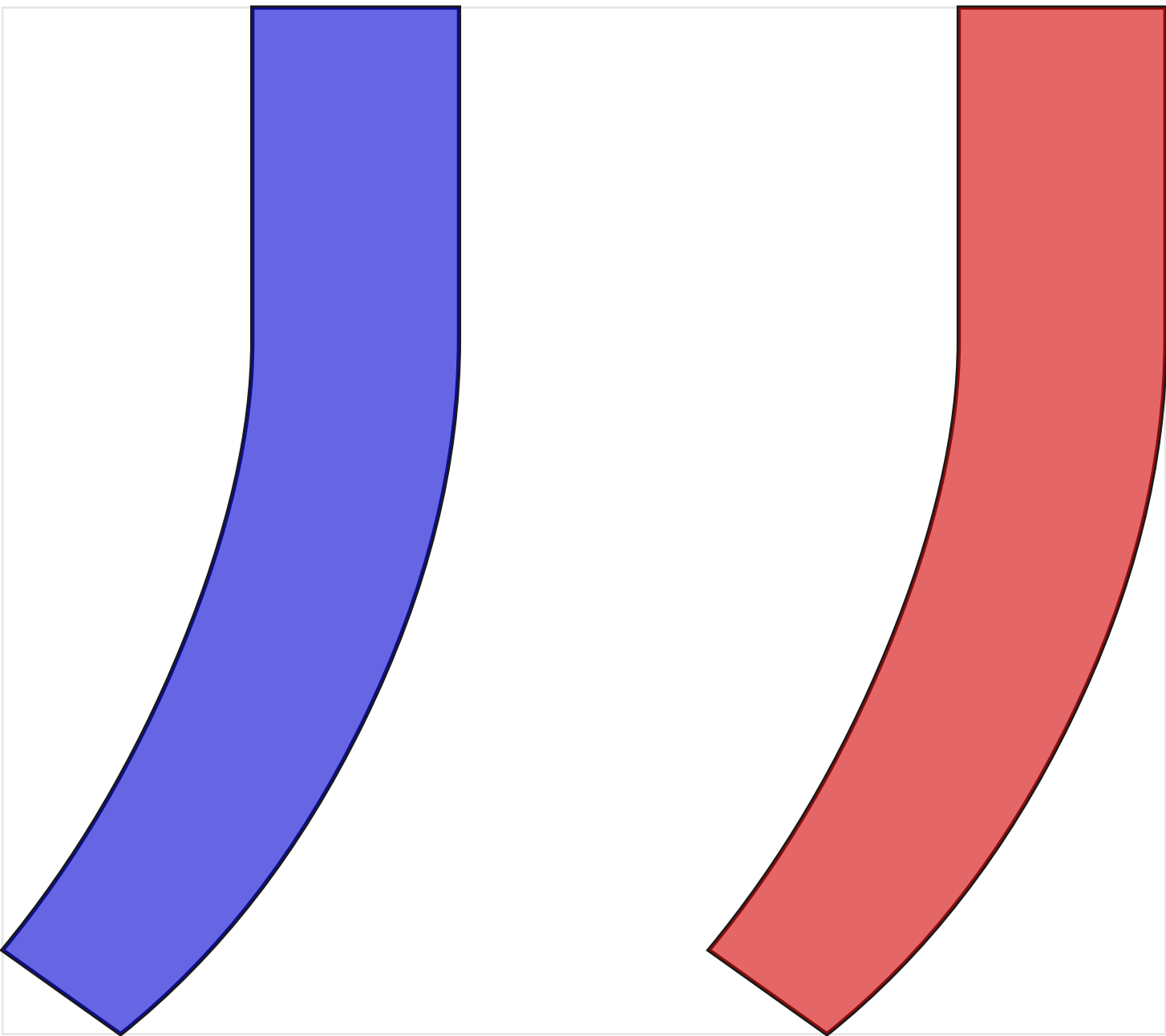
'opsz=8.0 width=25.0'



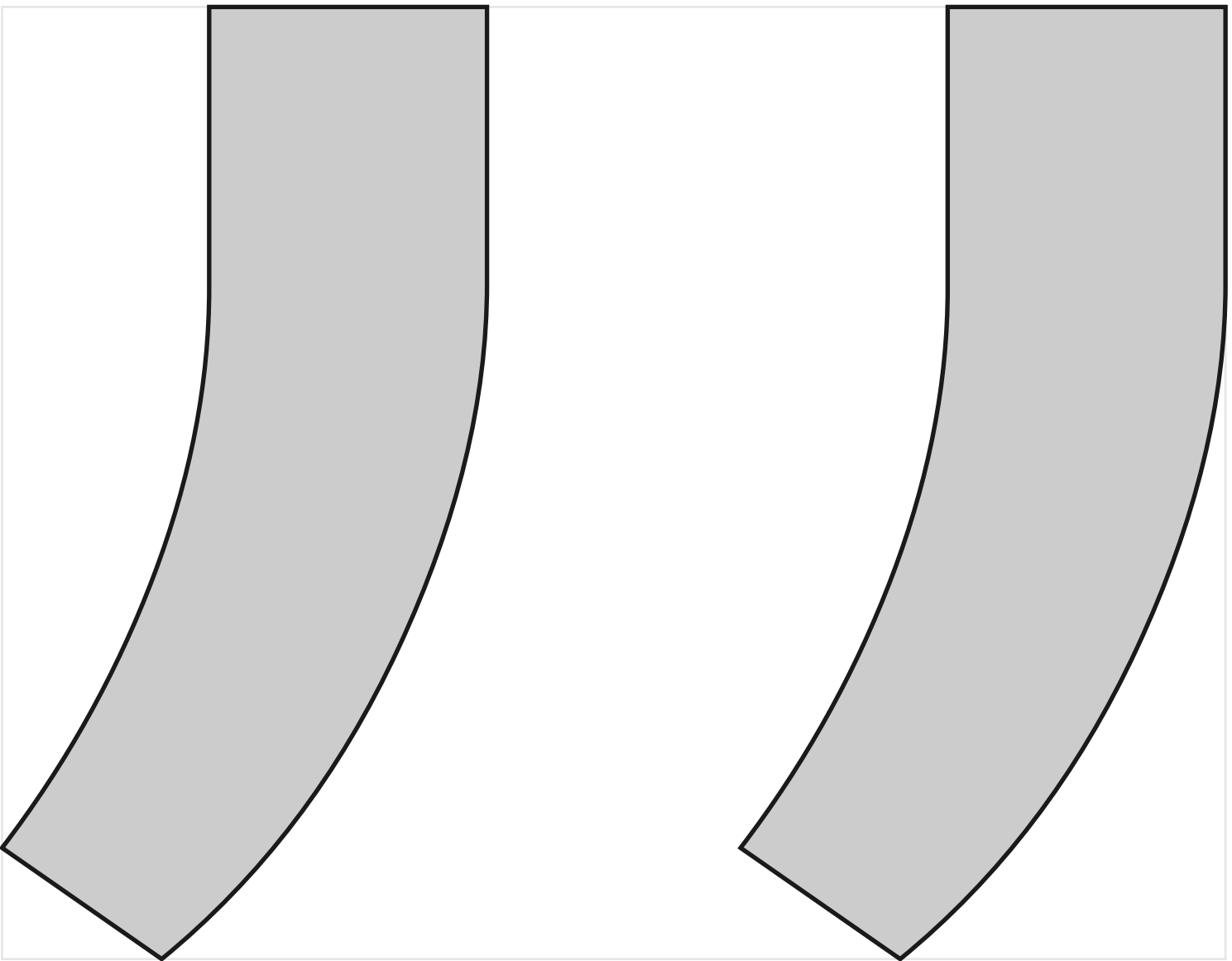
midway interpolation



'opsz=8.0 width=25.0 wght=100.0'

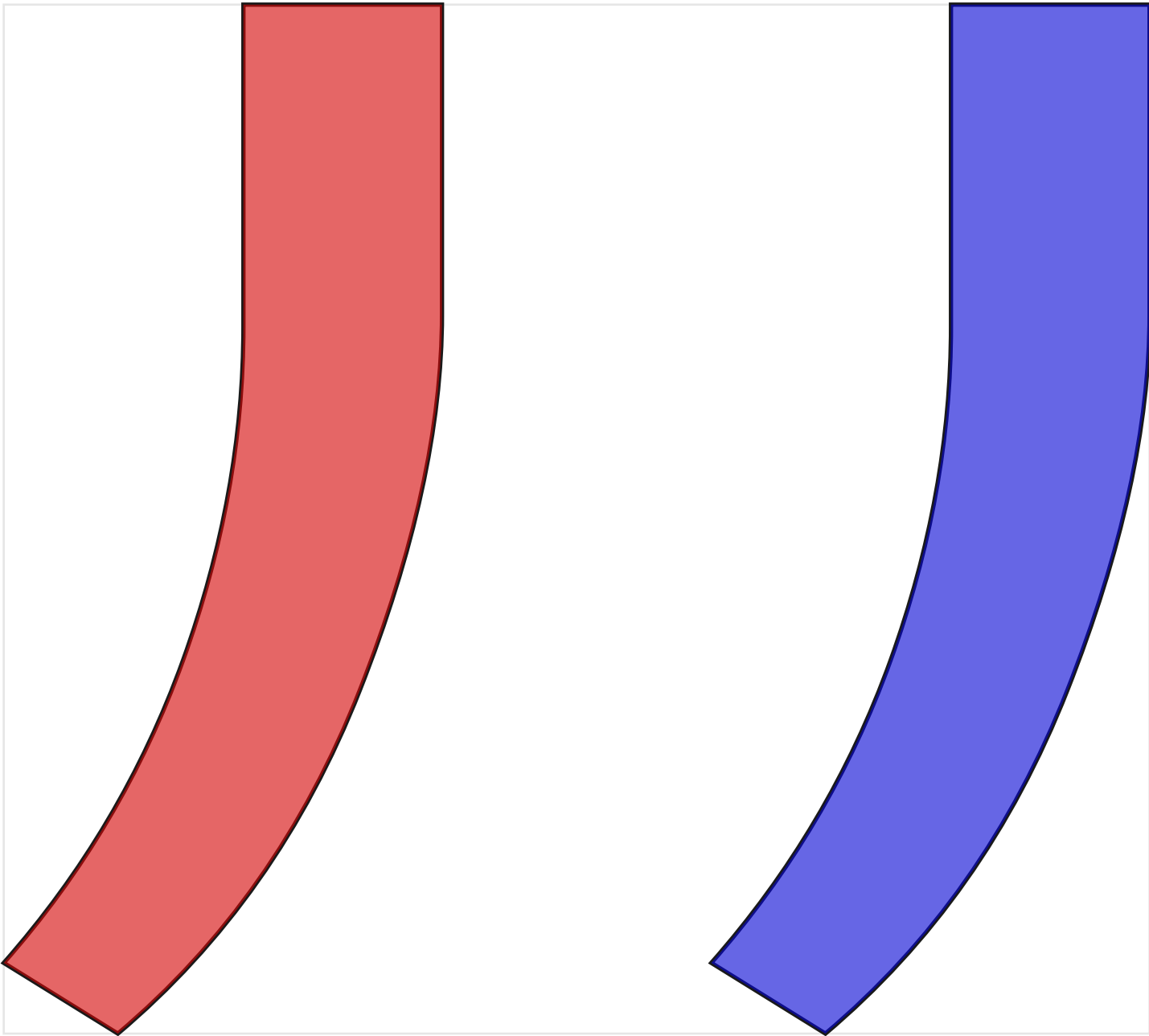


proposed fix

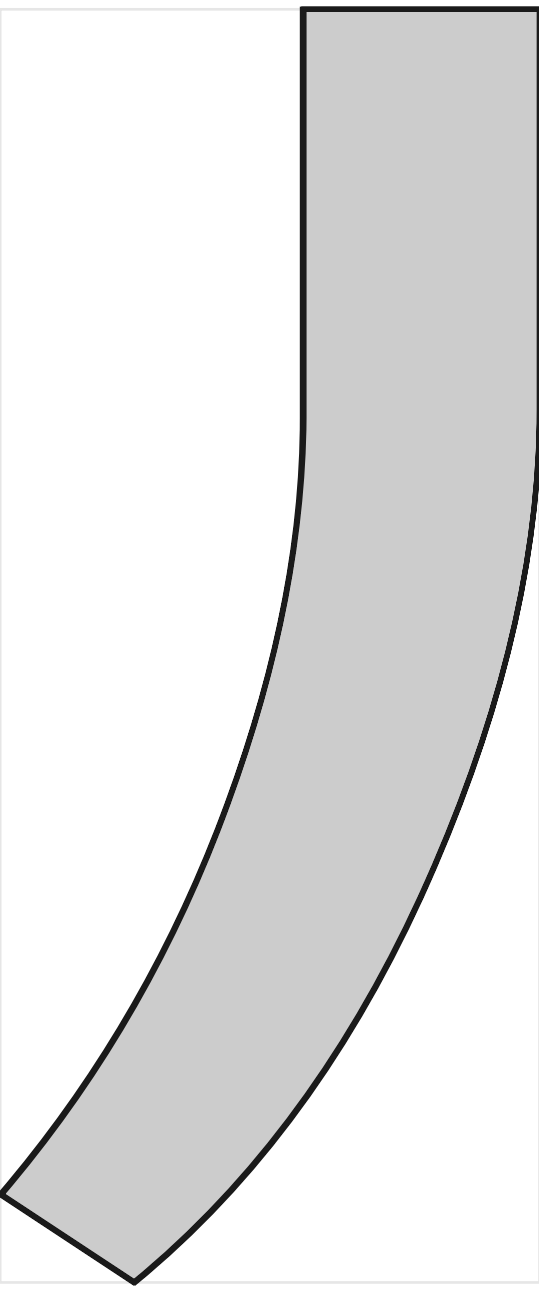


contour_order

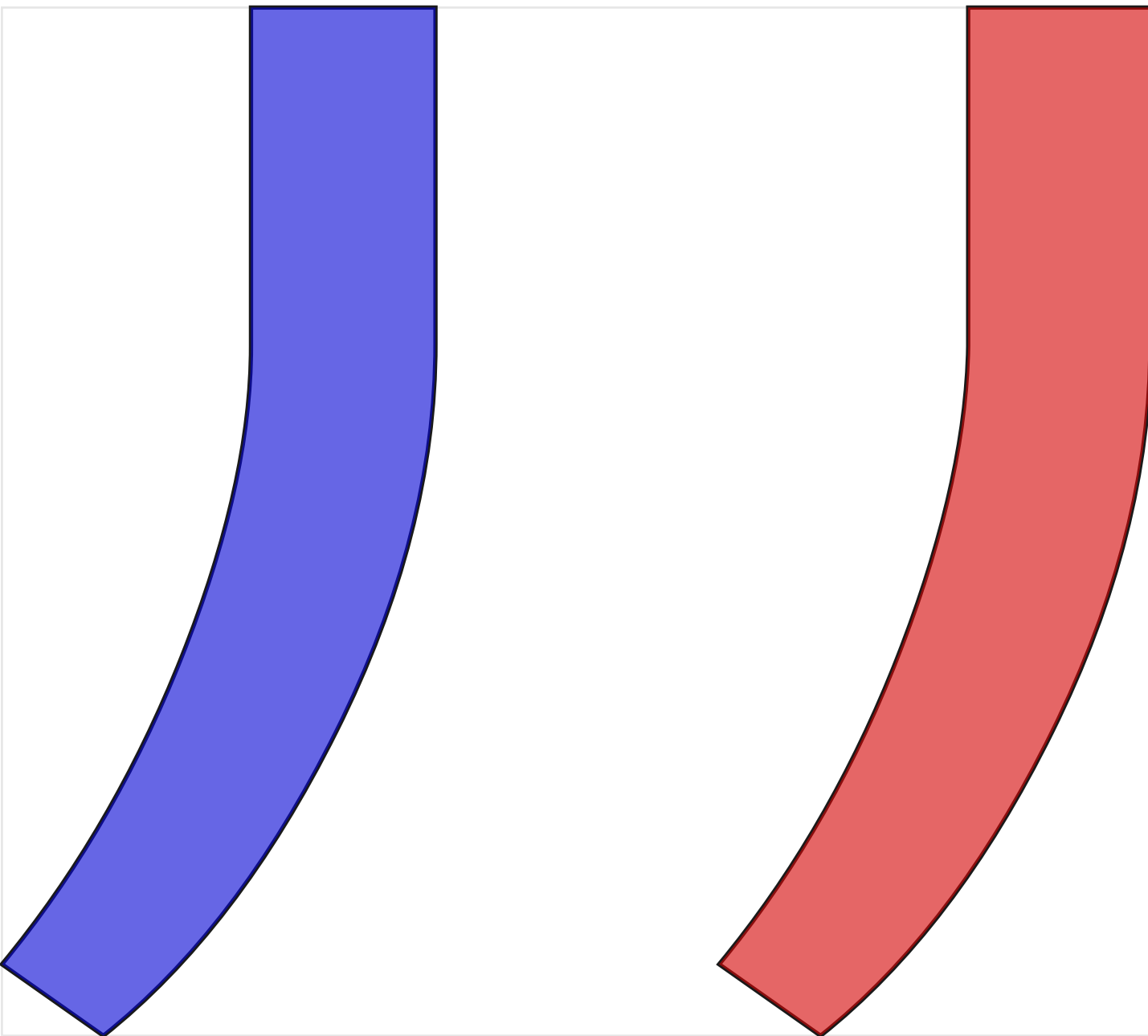
'GRAD=-200.0 opsz=8.0 wght=100.0'



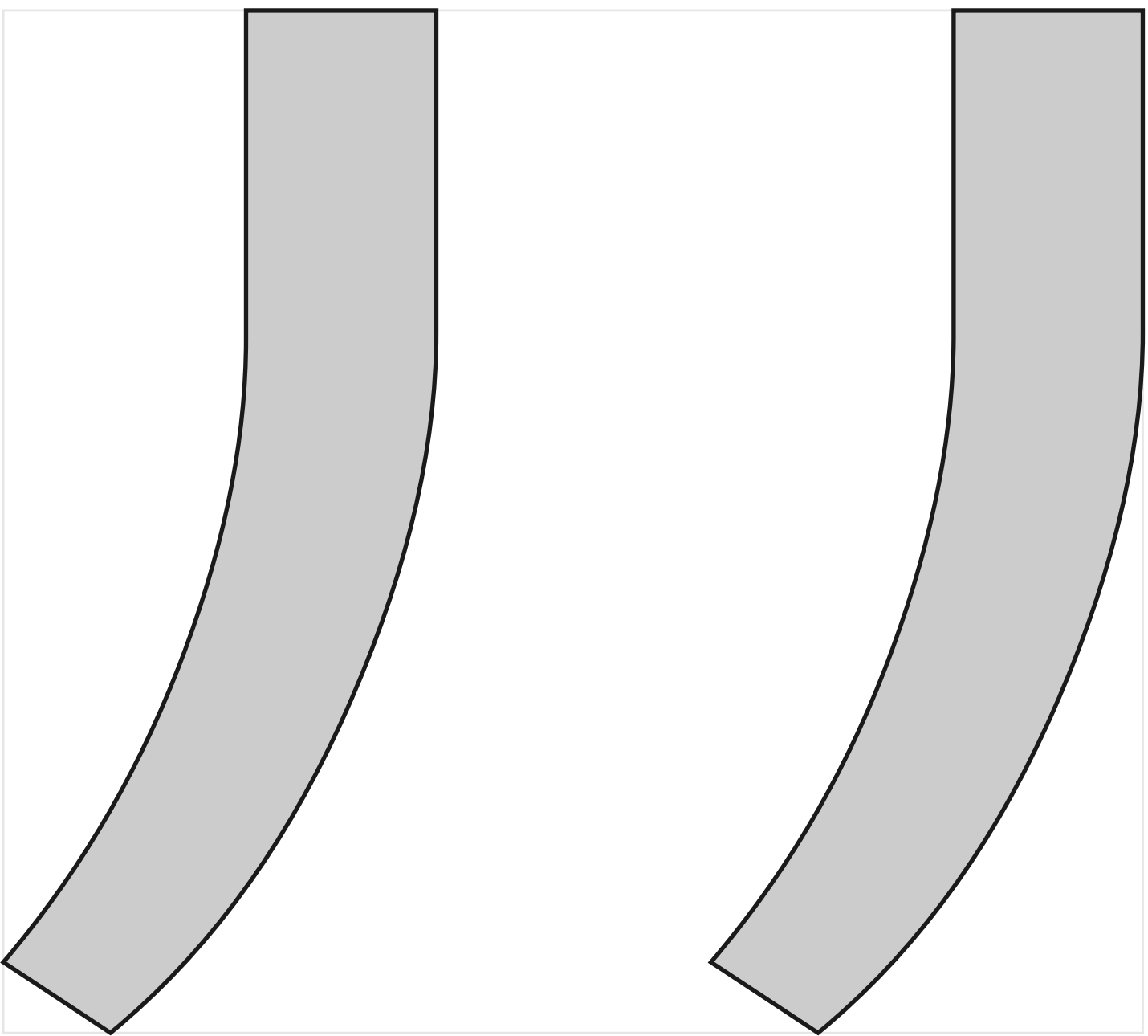
midway interpolation



'GRAD=-200.0 opsz=8.0 width=25.0 wght=100.0'

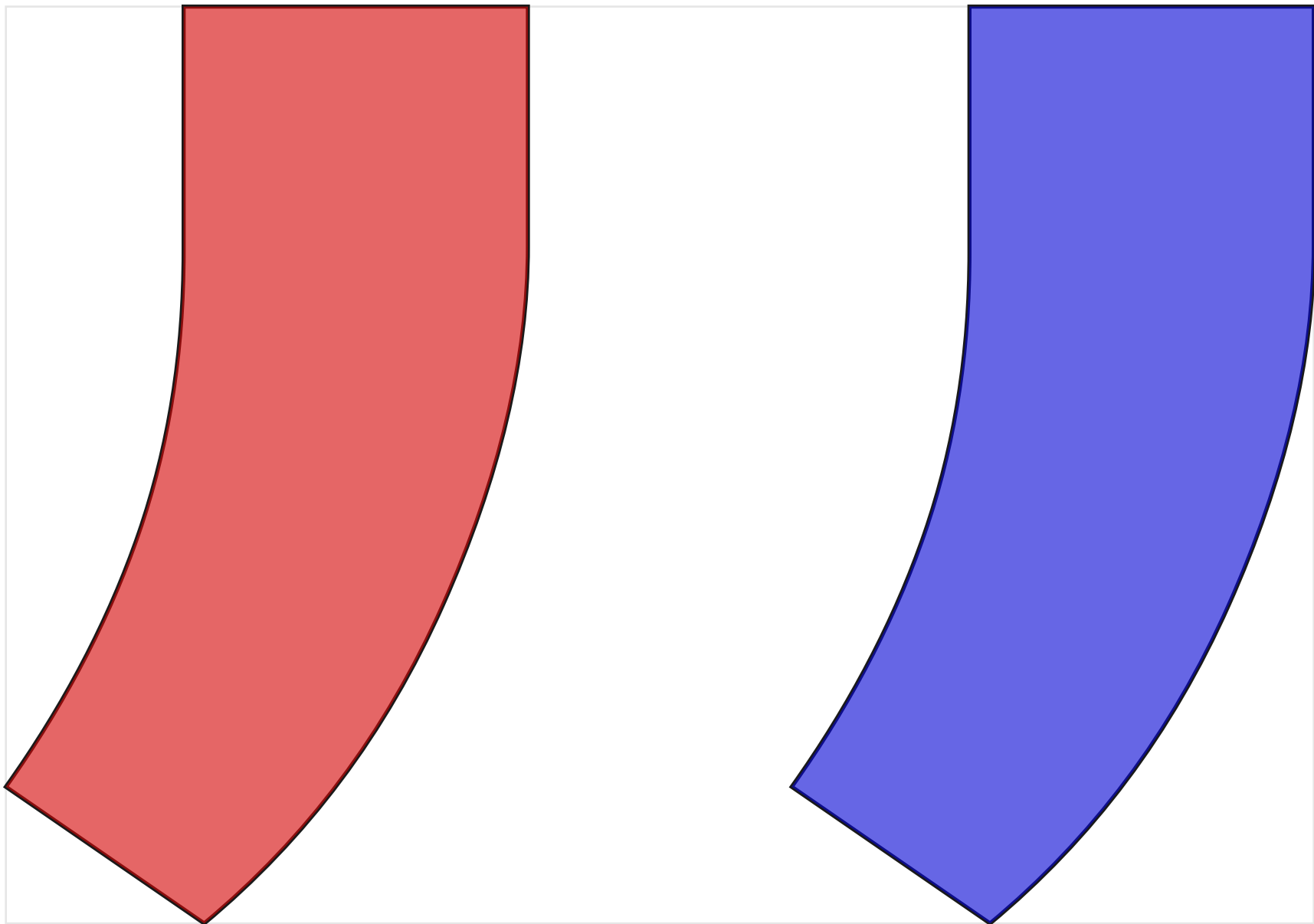


proposed fix

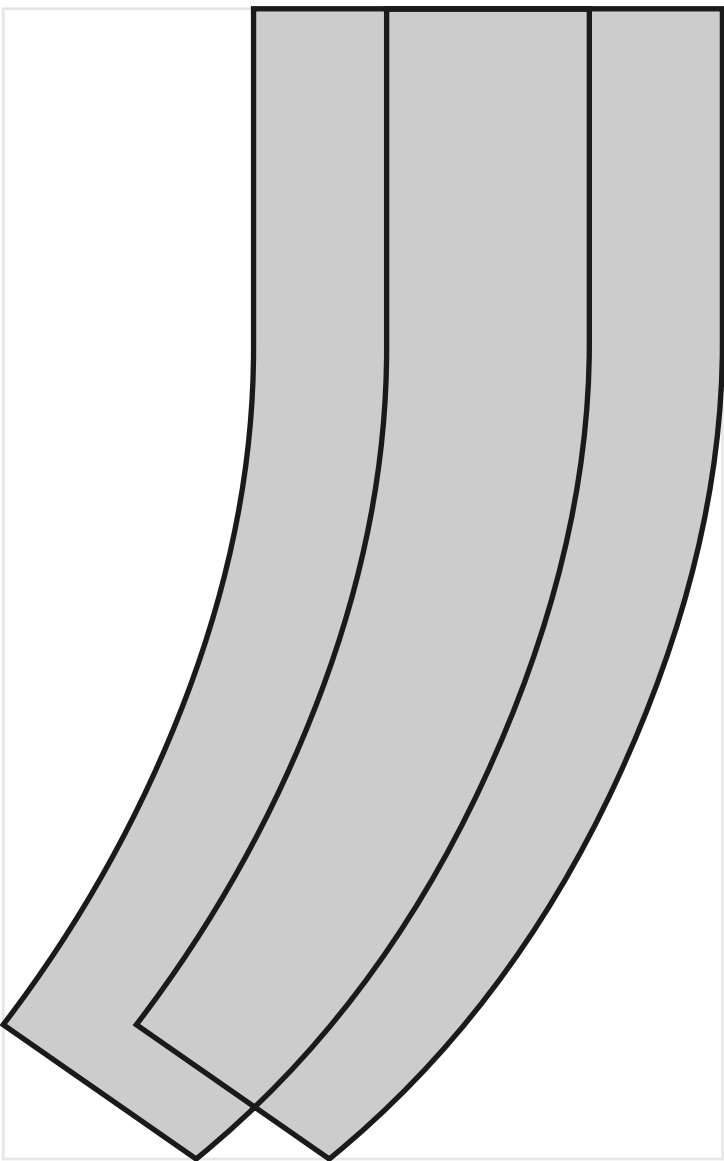


contour_order

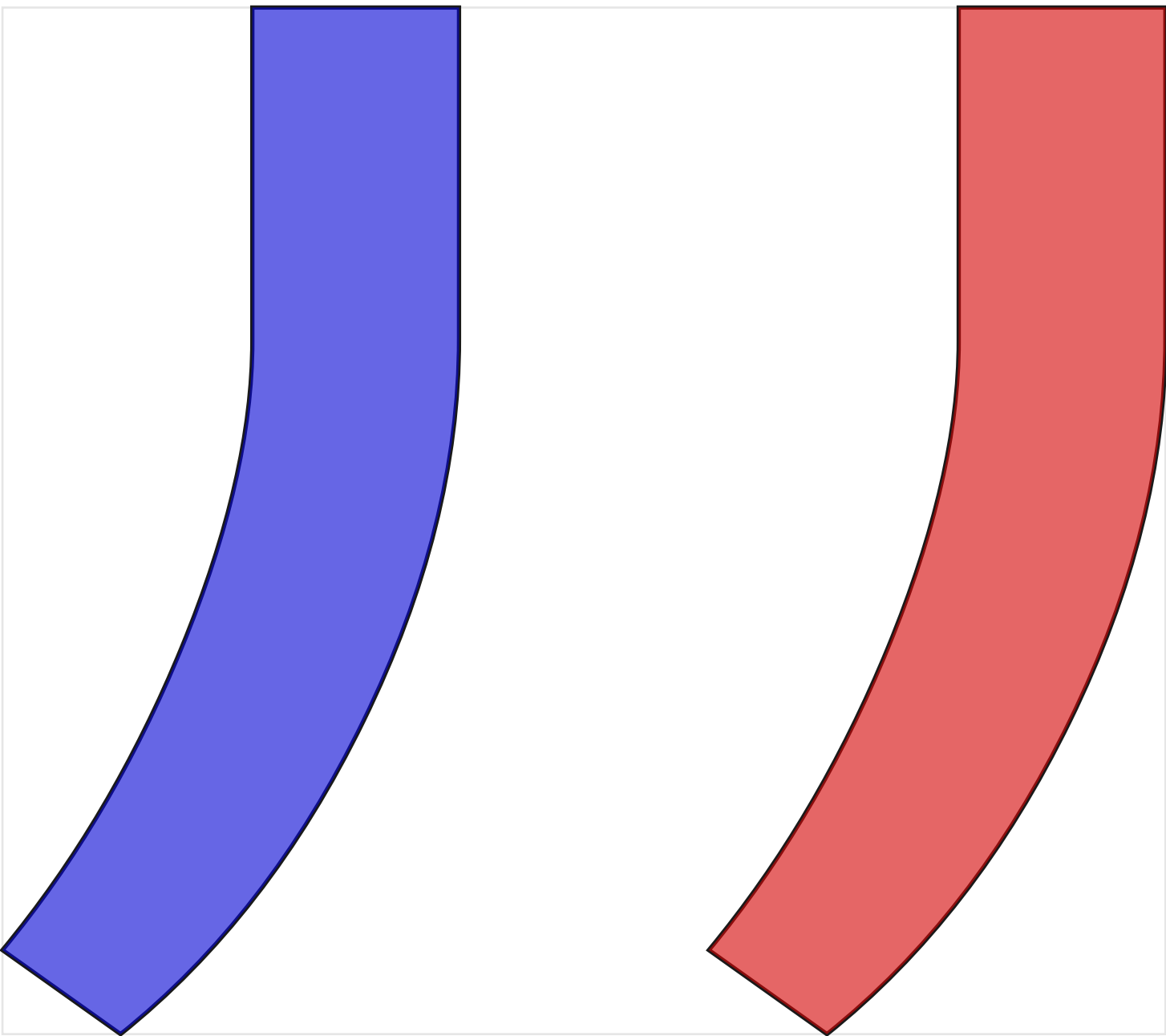
'opsz=8.0 width=25.0'



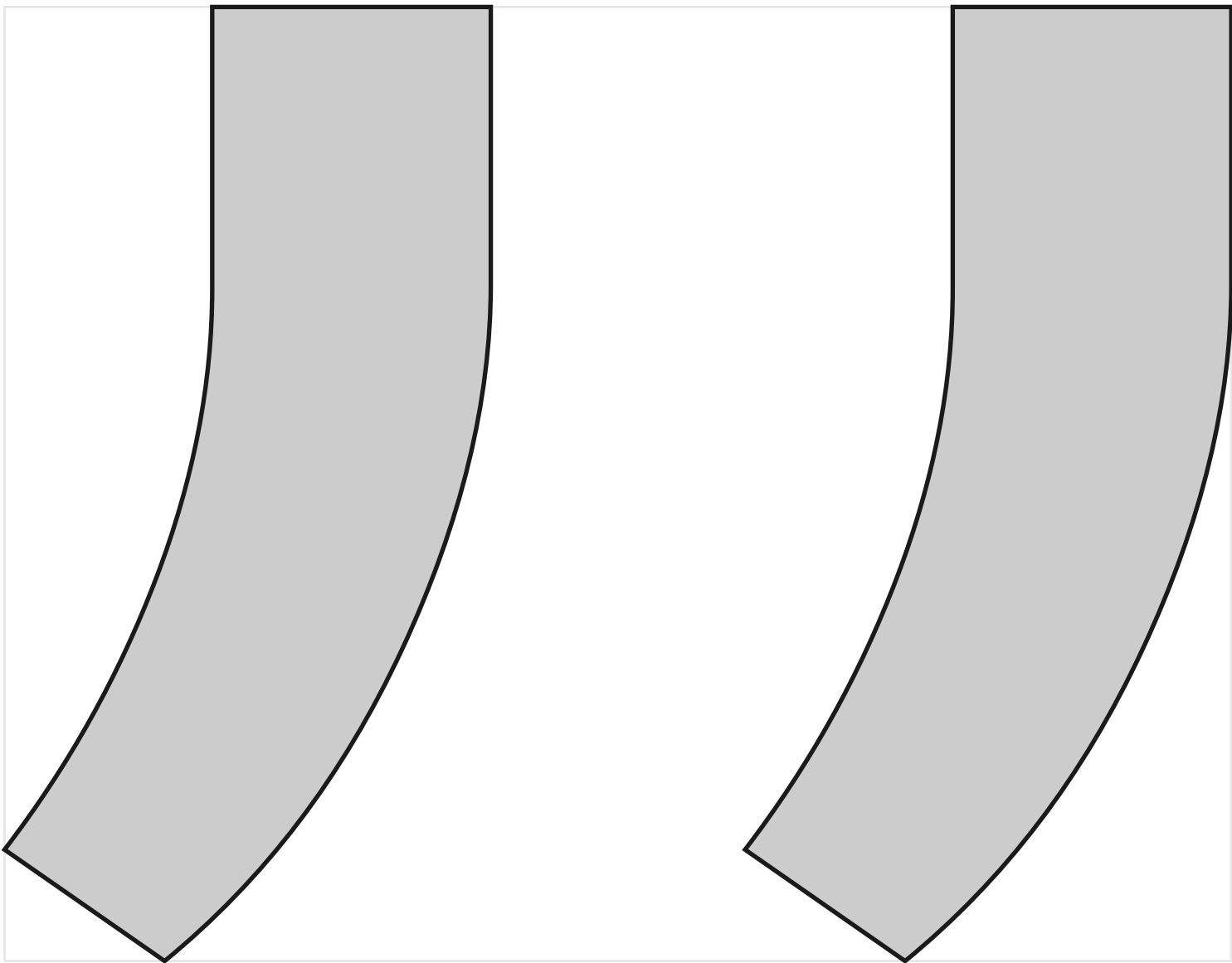
midway interpolation



'opsz=8.0 width=25.0 wght=100.0'

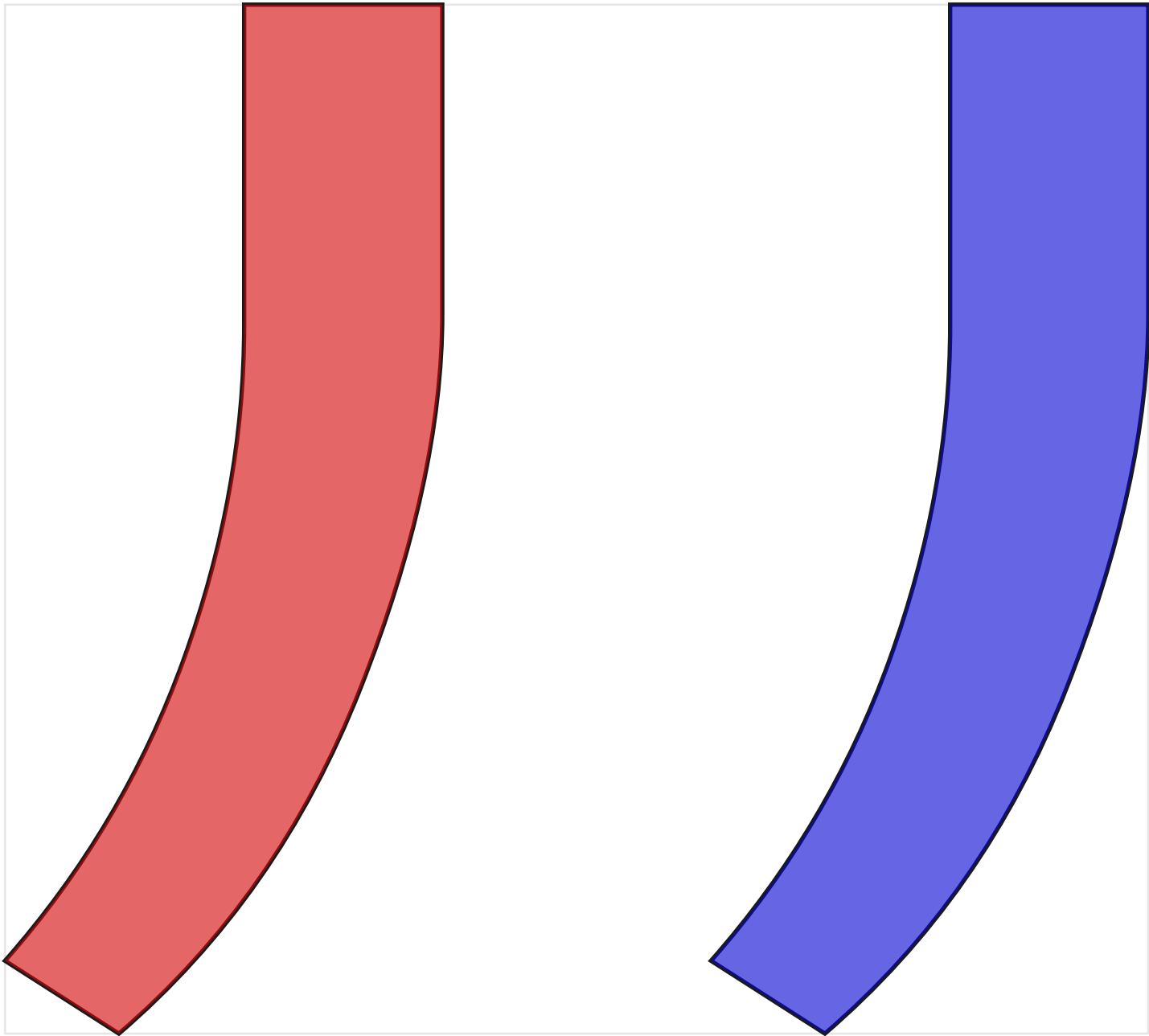


proposed fix

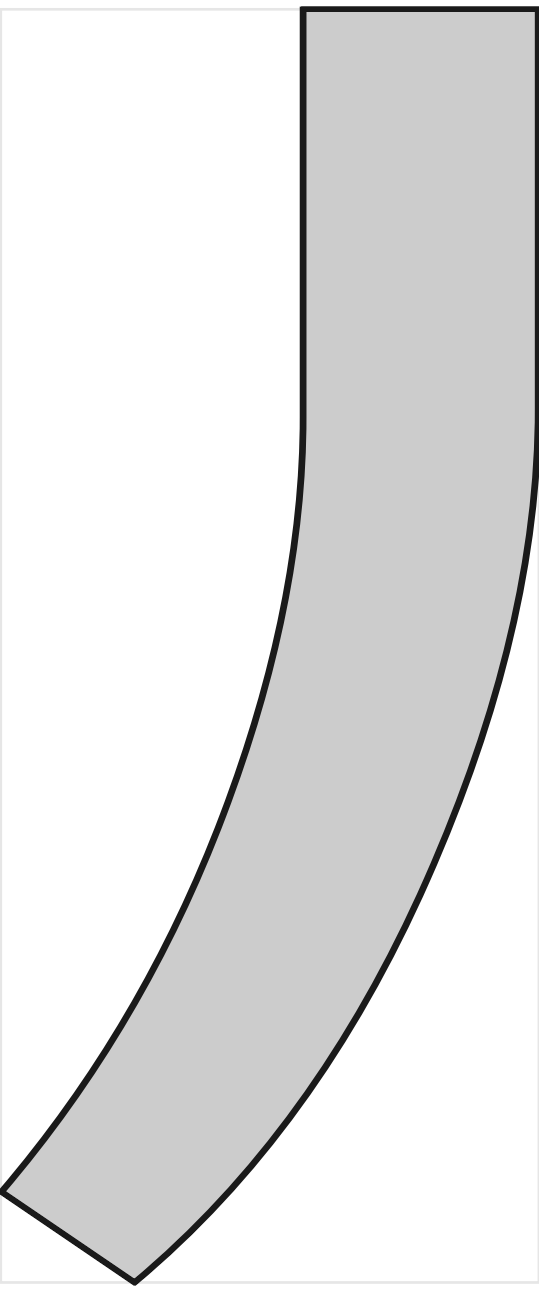


contour_order

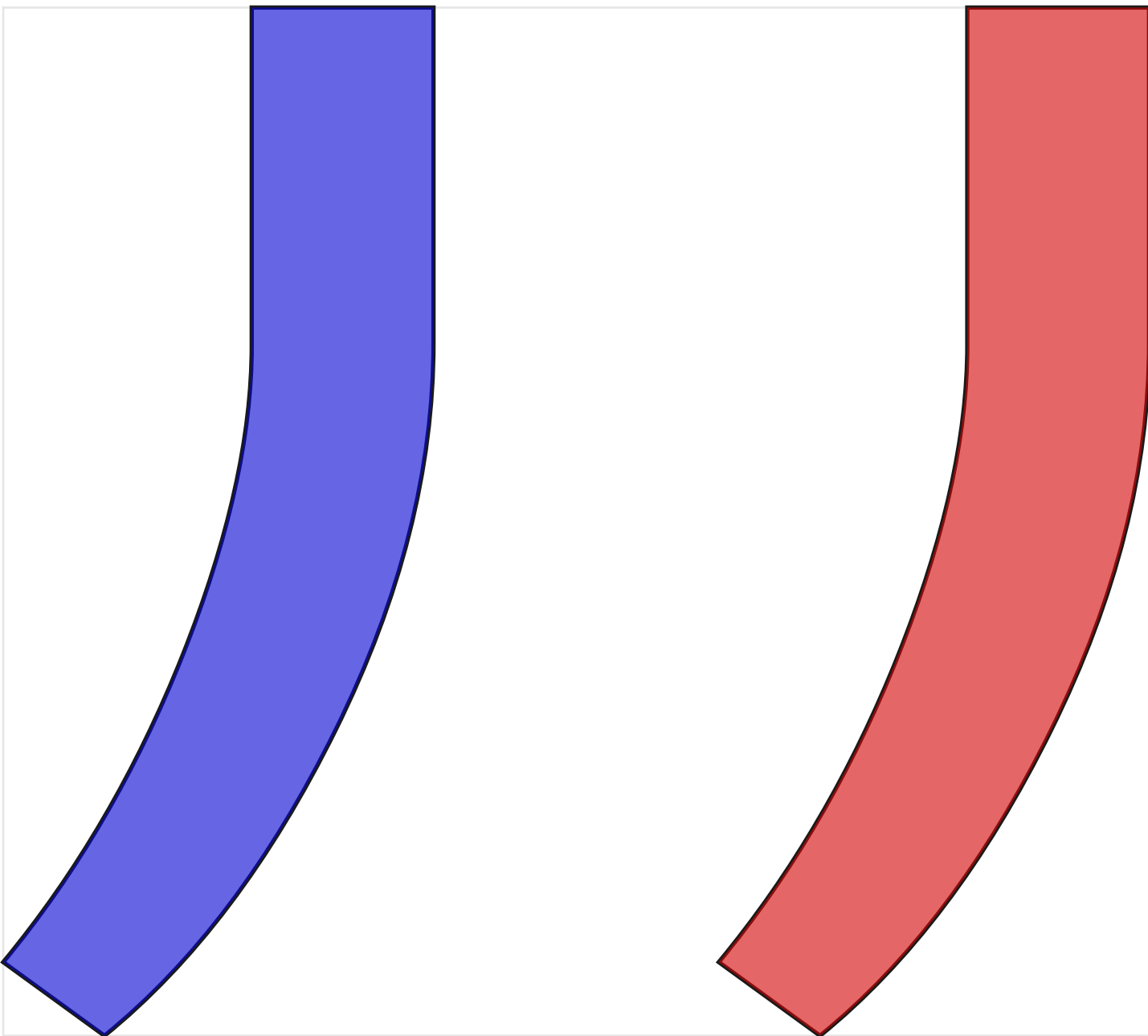
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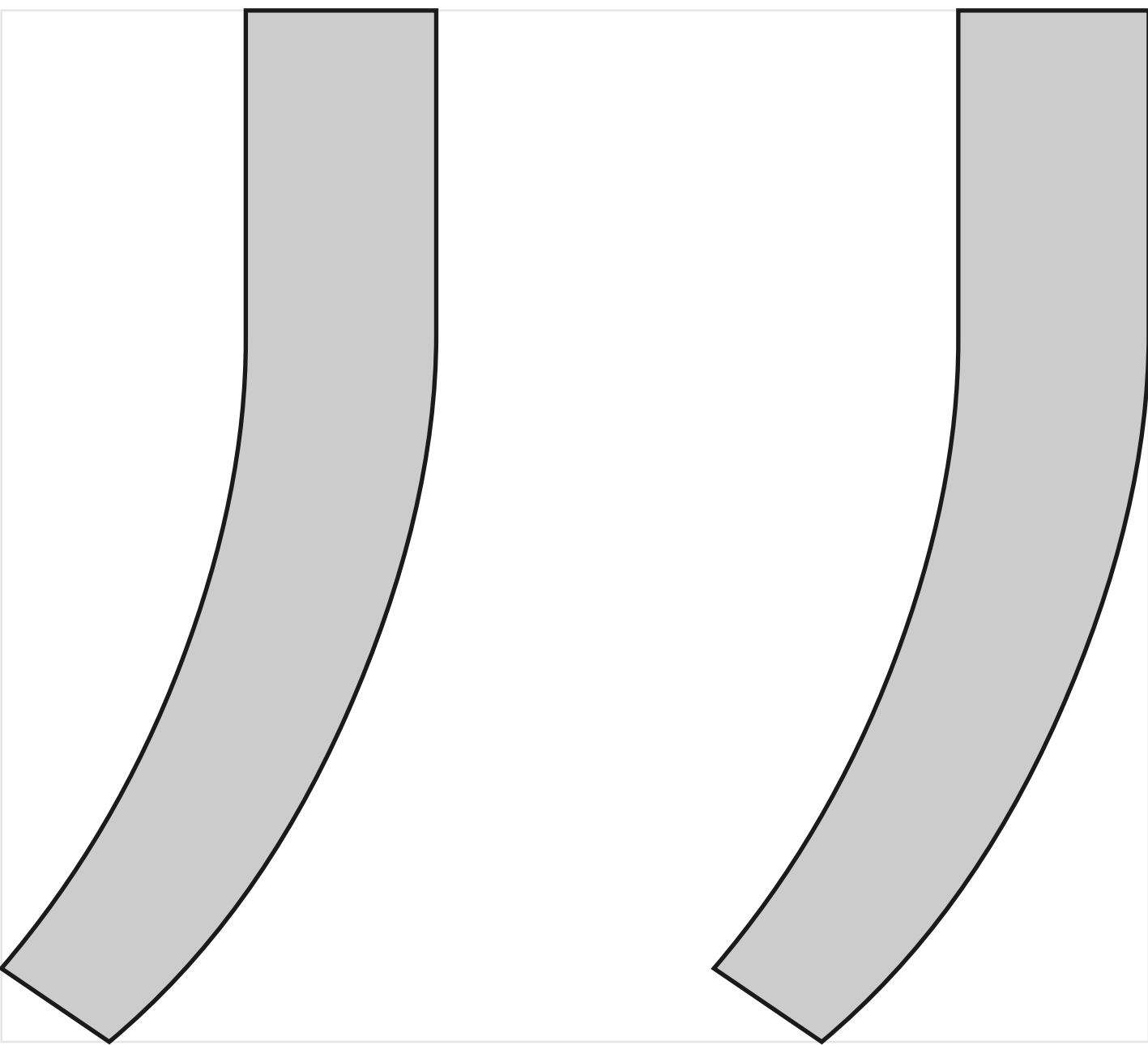
midway interpolation



'GRAD=-200.0 opsz=8.0 width=25.0 wght=100.0'

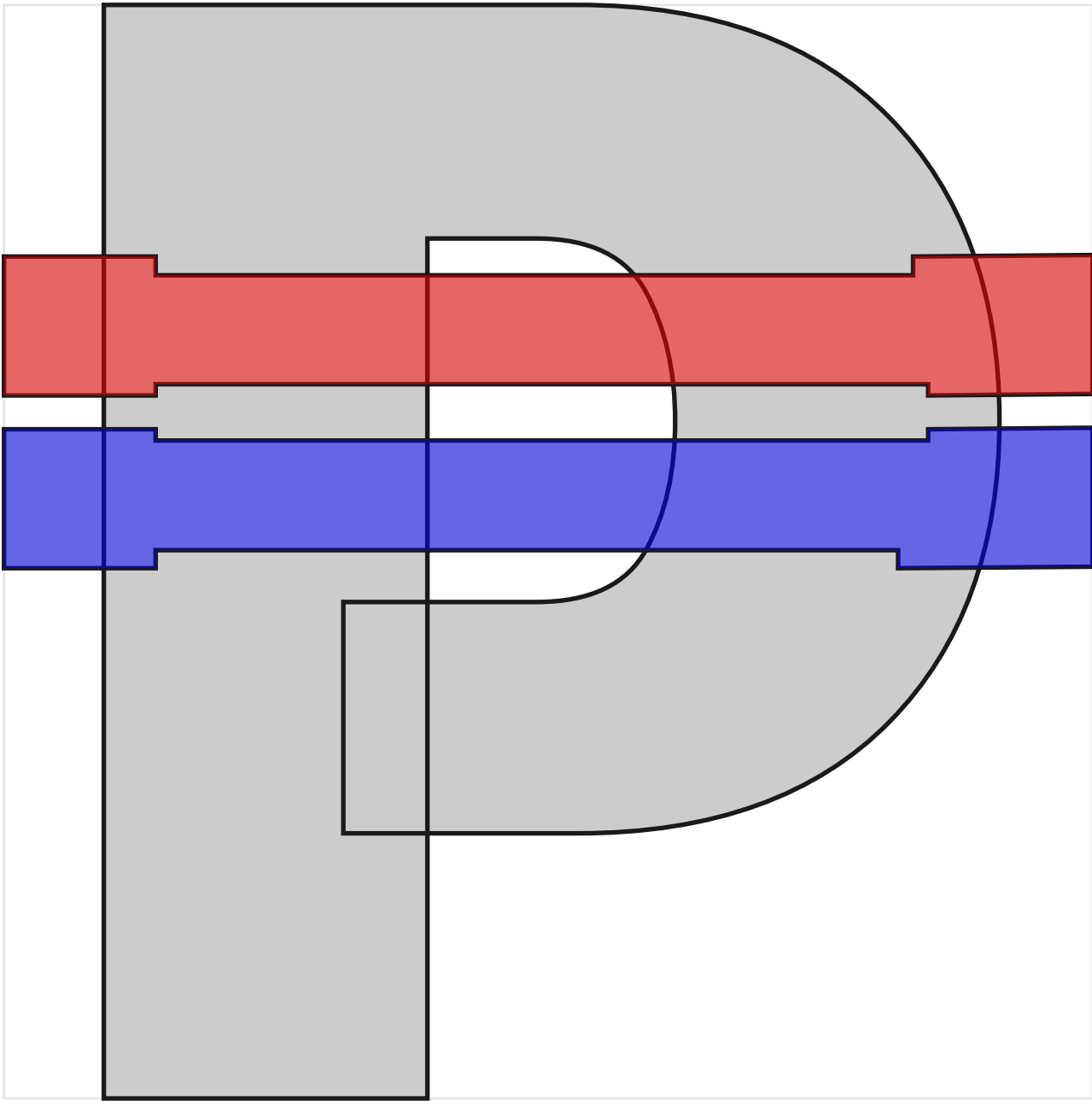


proposed fix

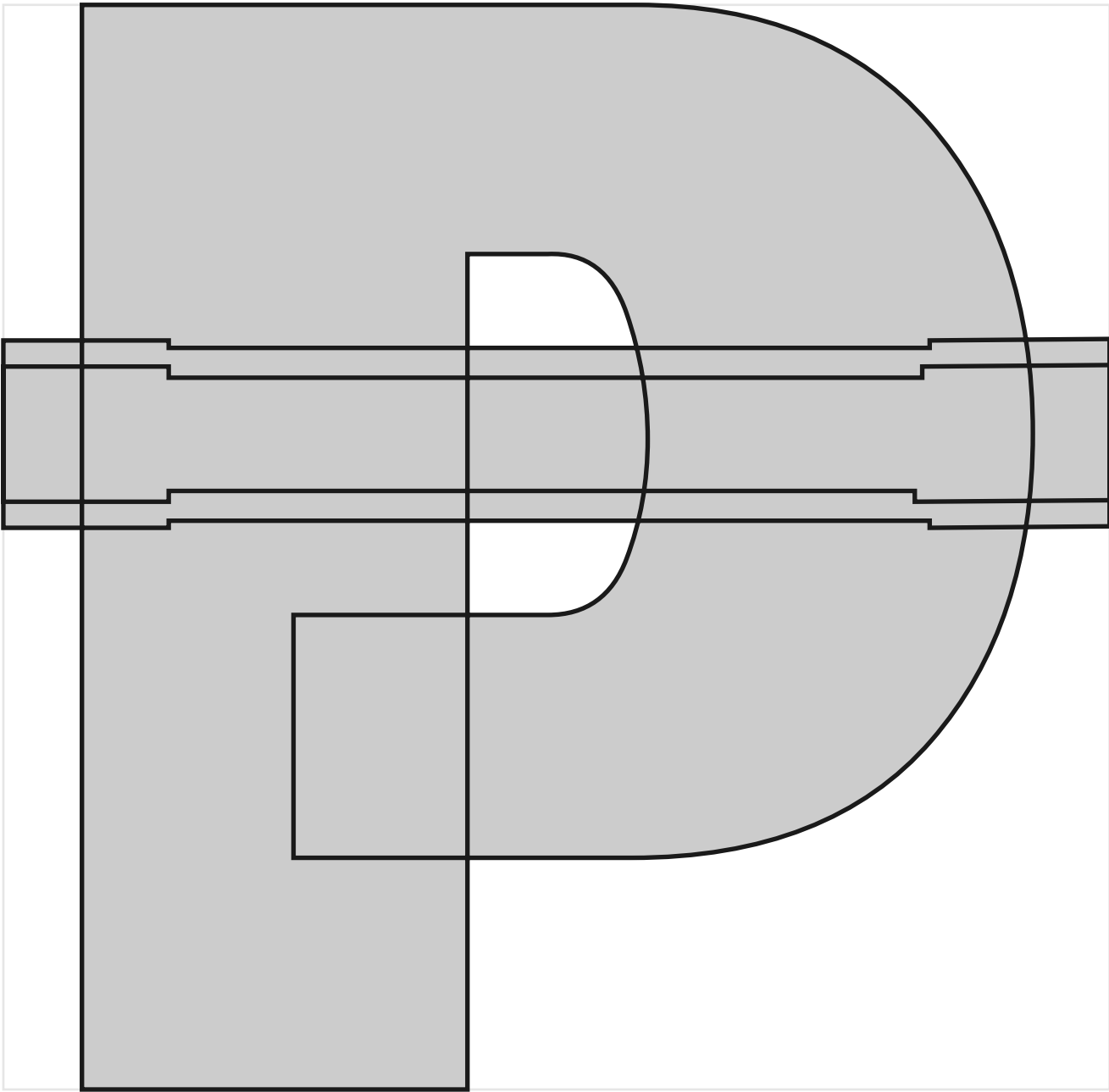


contour_order

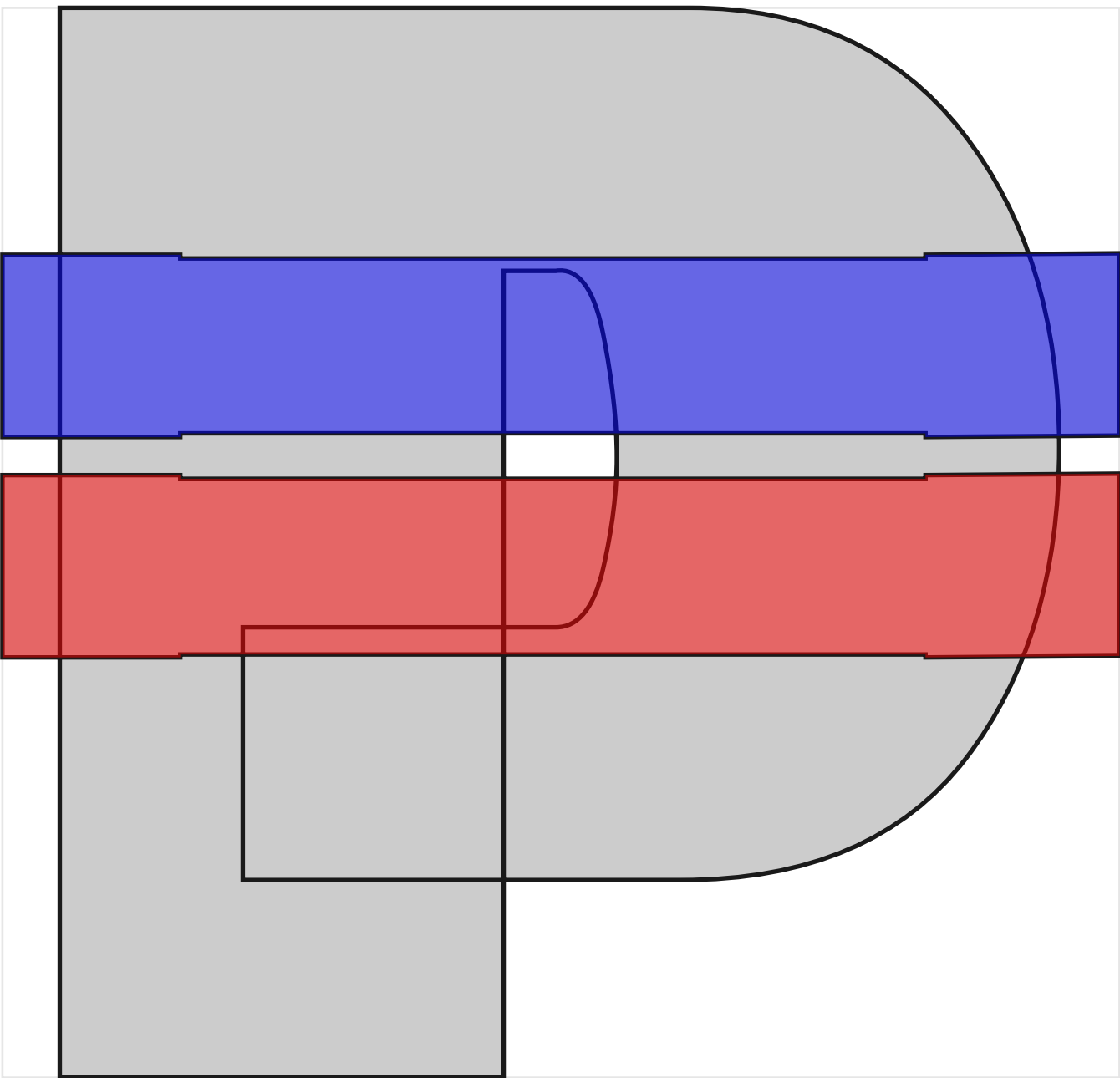
'GRAD=150.0 wght=1000.0'



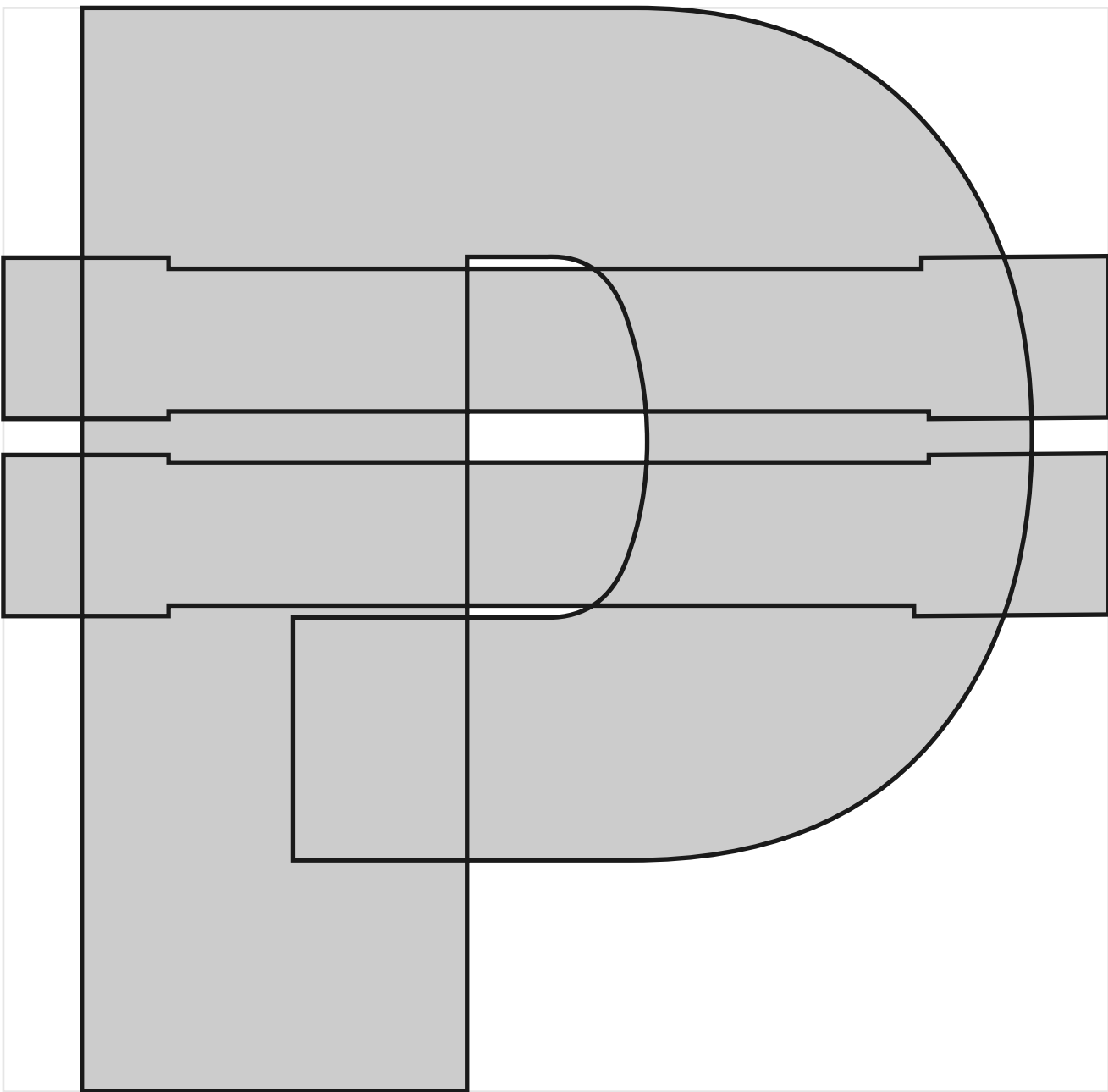
midway interpolation



'GRAD=150.0 opsz=144.0 wght=1000.0'

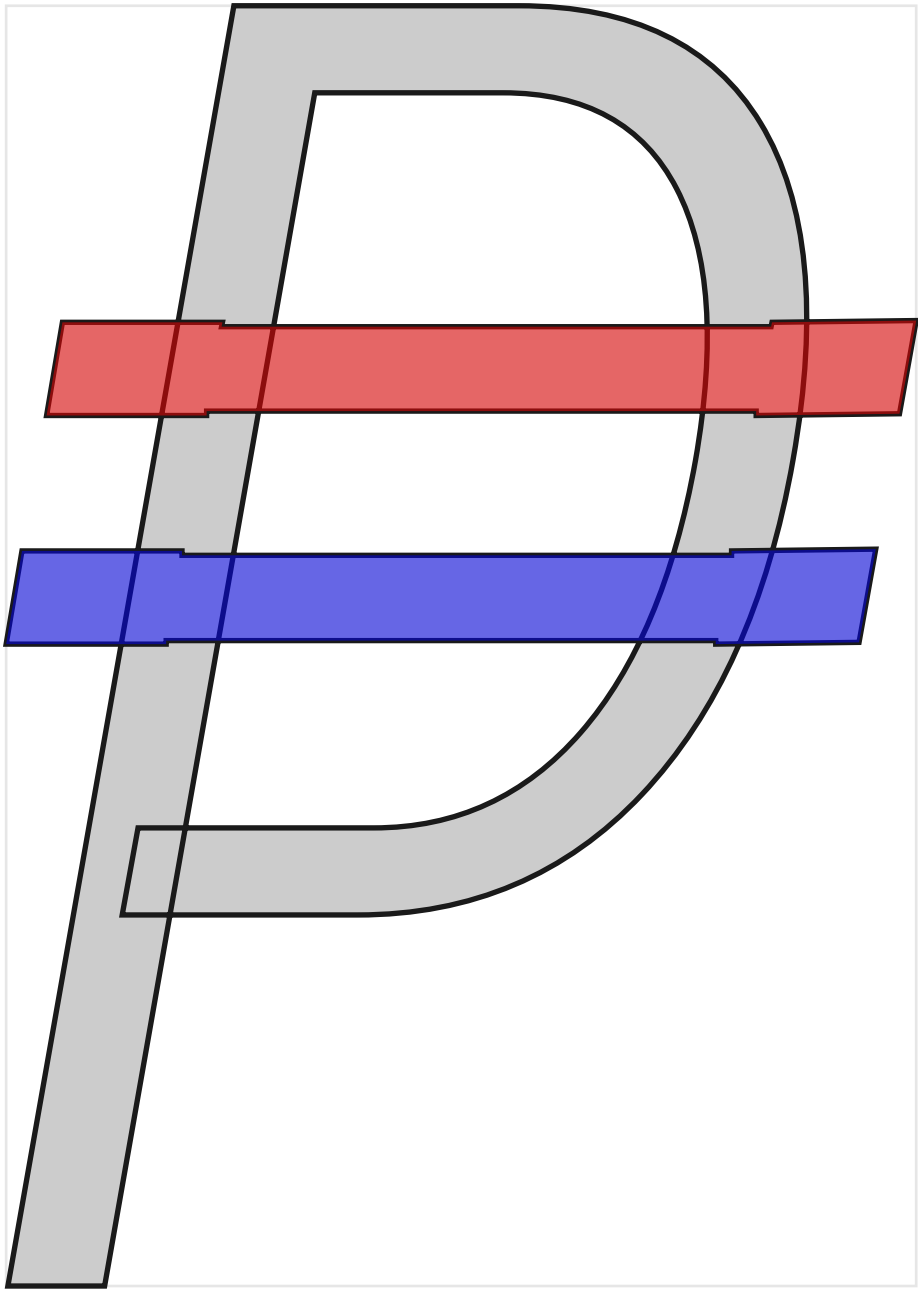


proposed fix

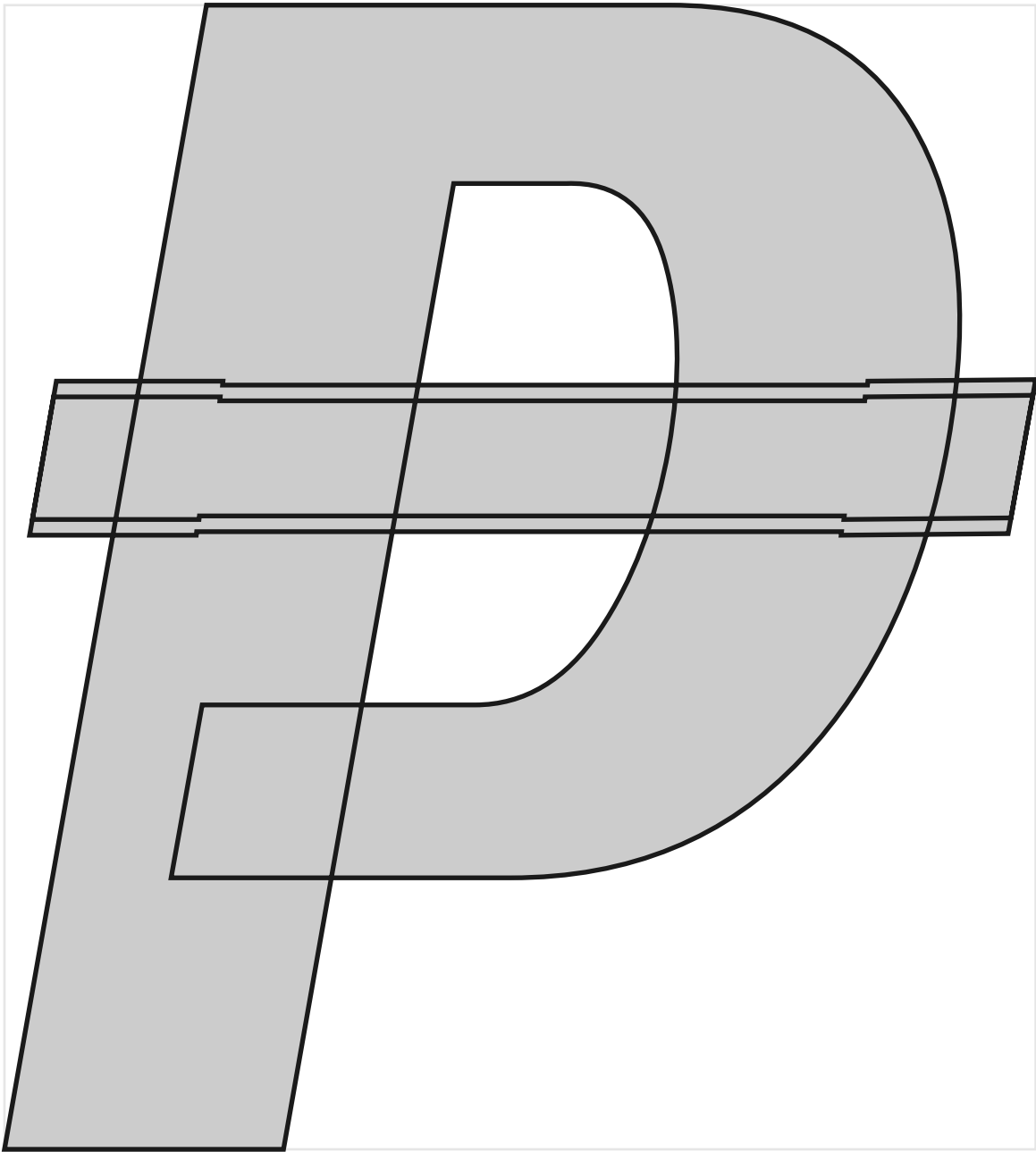


contour_order

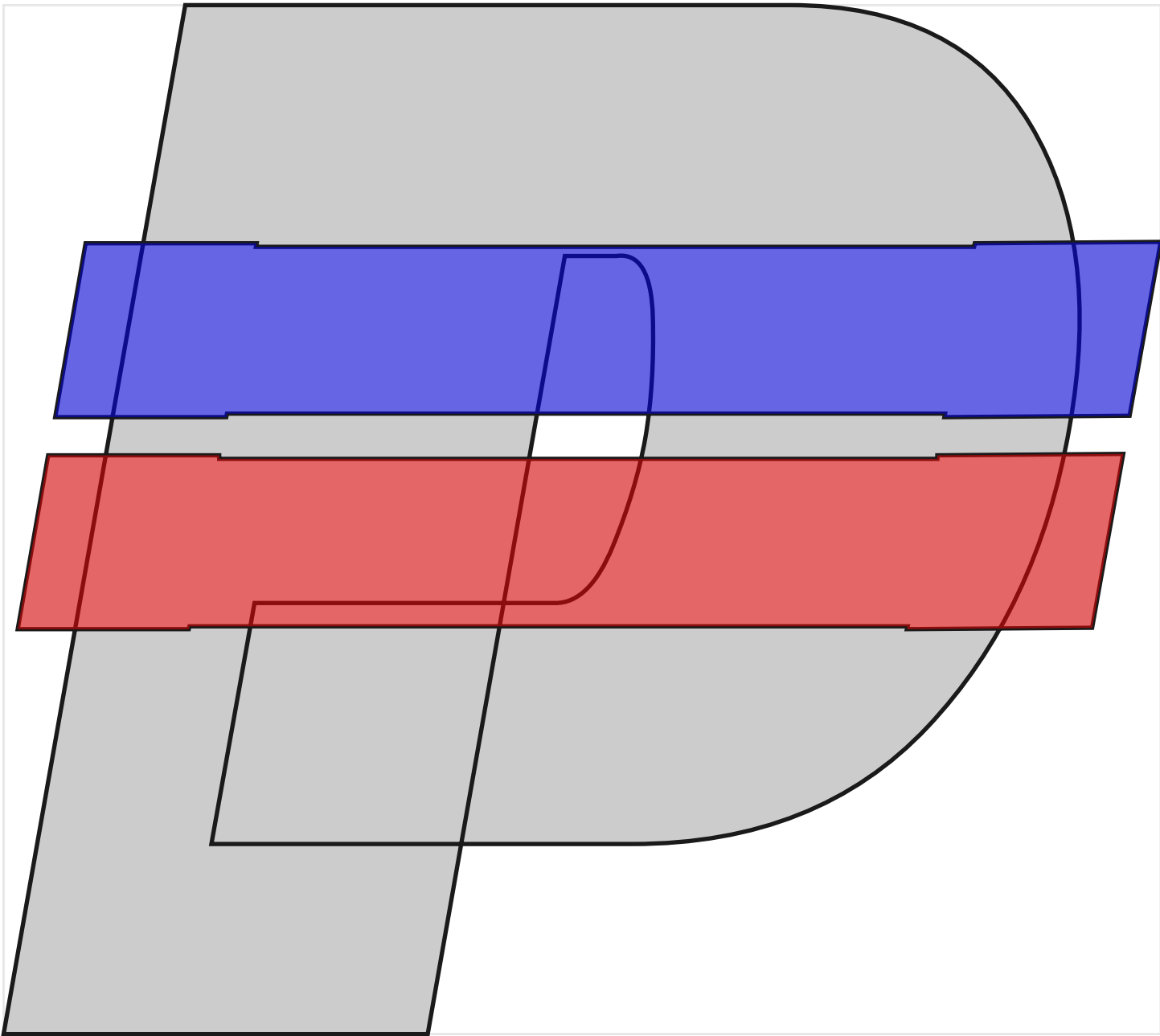
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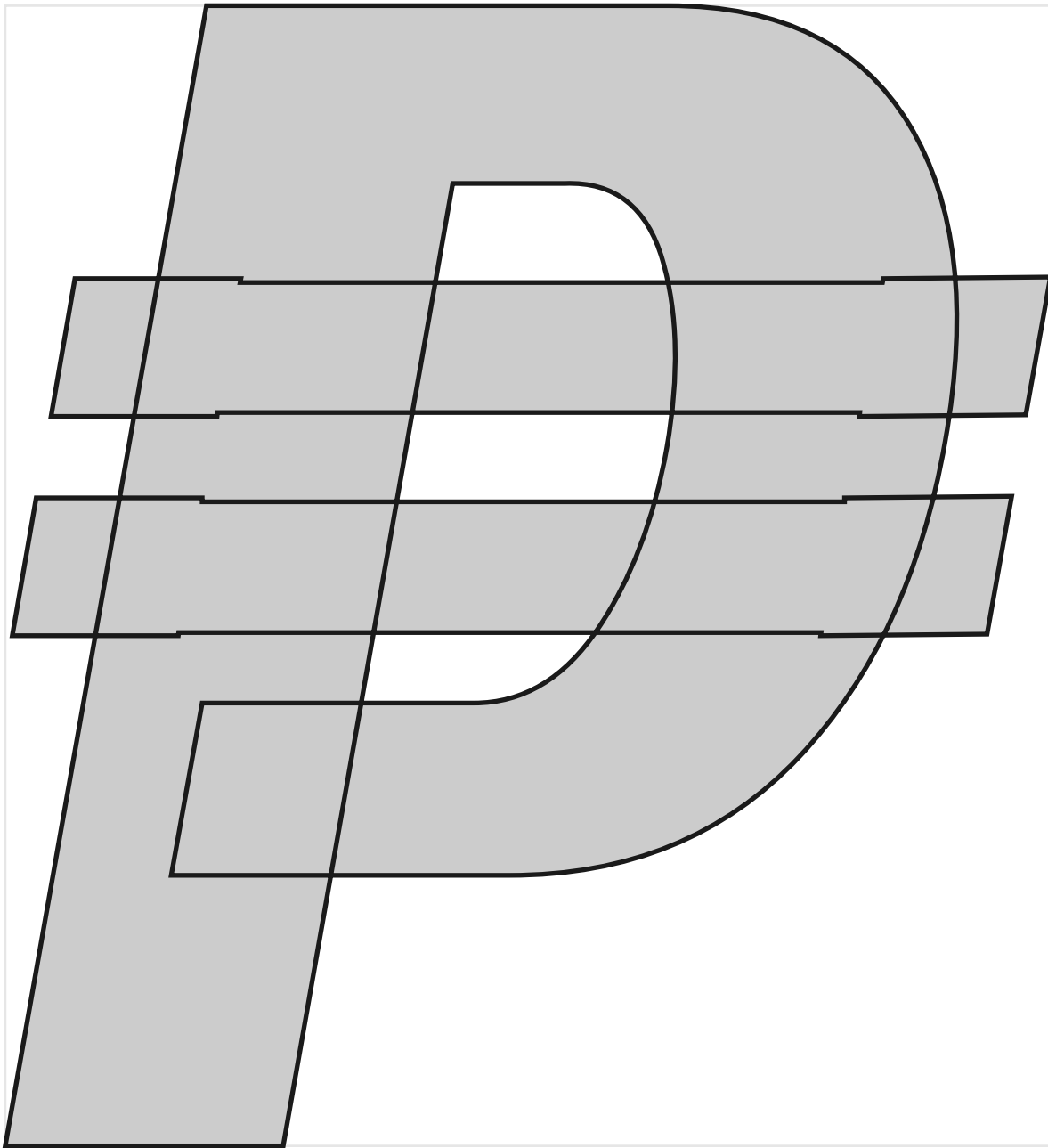
midway interpolation



'opsz=144.0 slnt=-10.0 wght=1000.0'

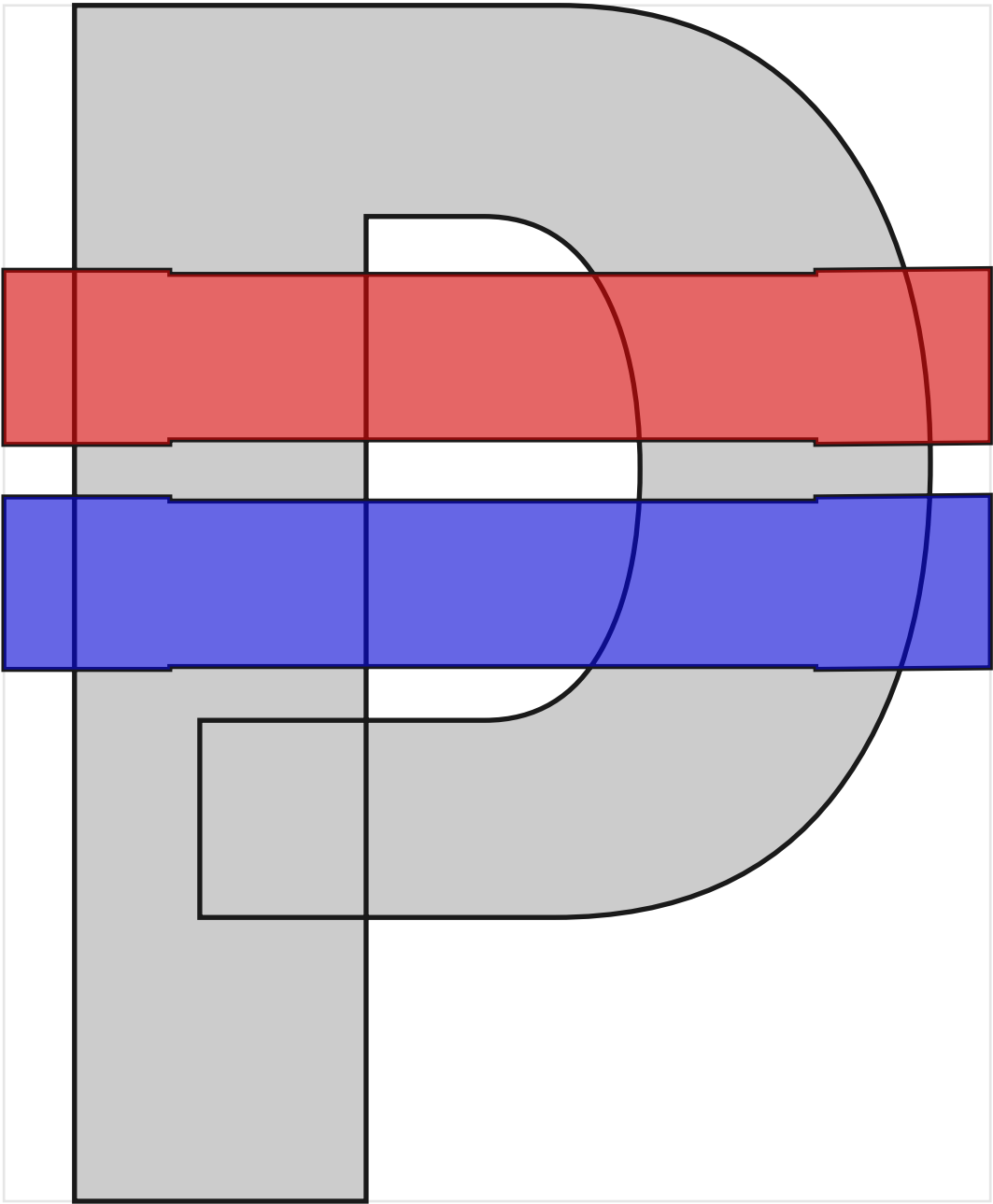


proposed fix

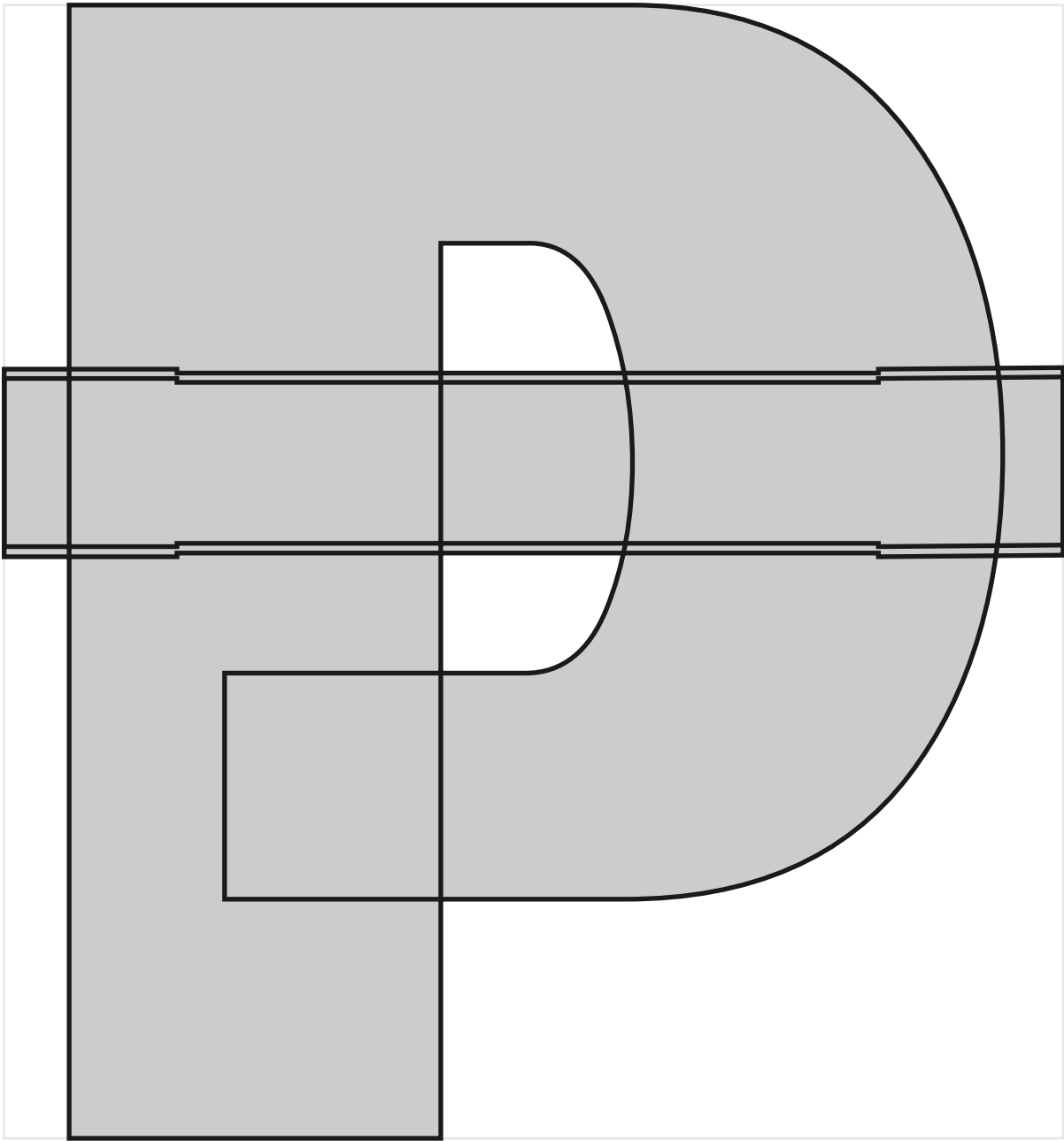


contour_order

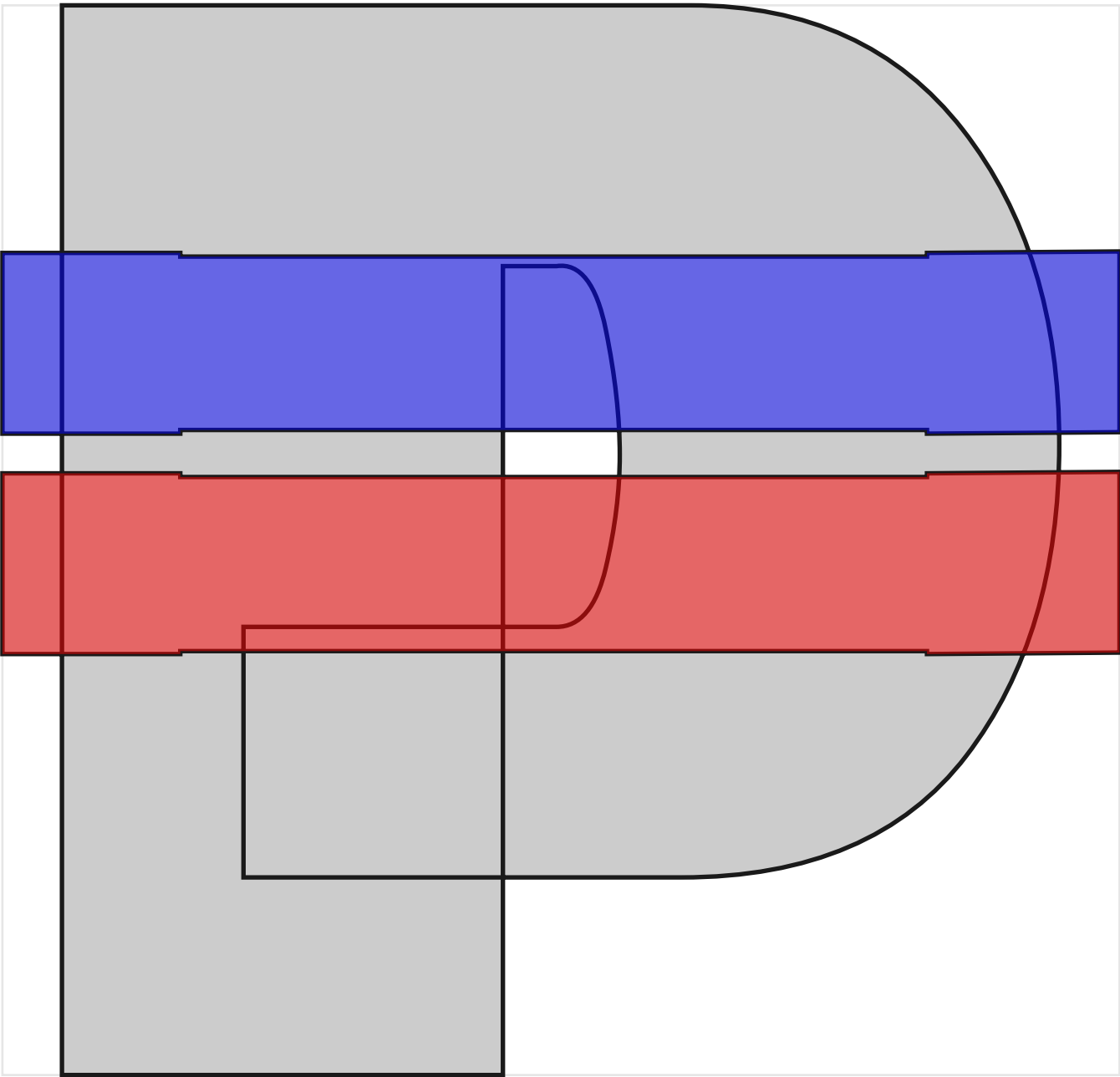
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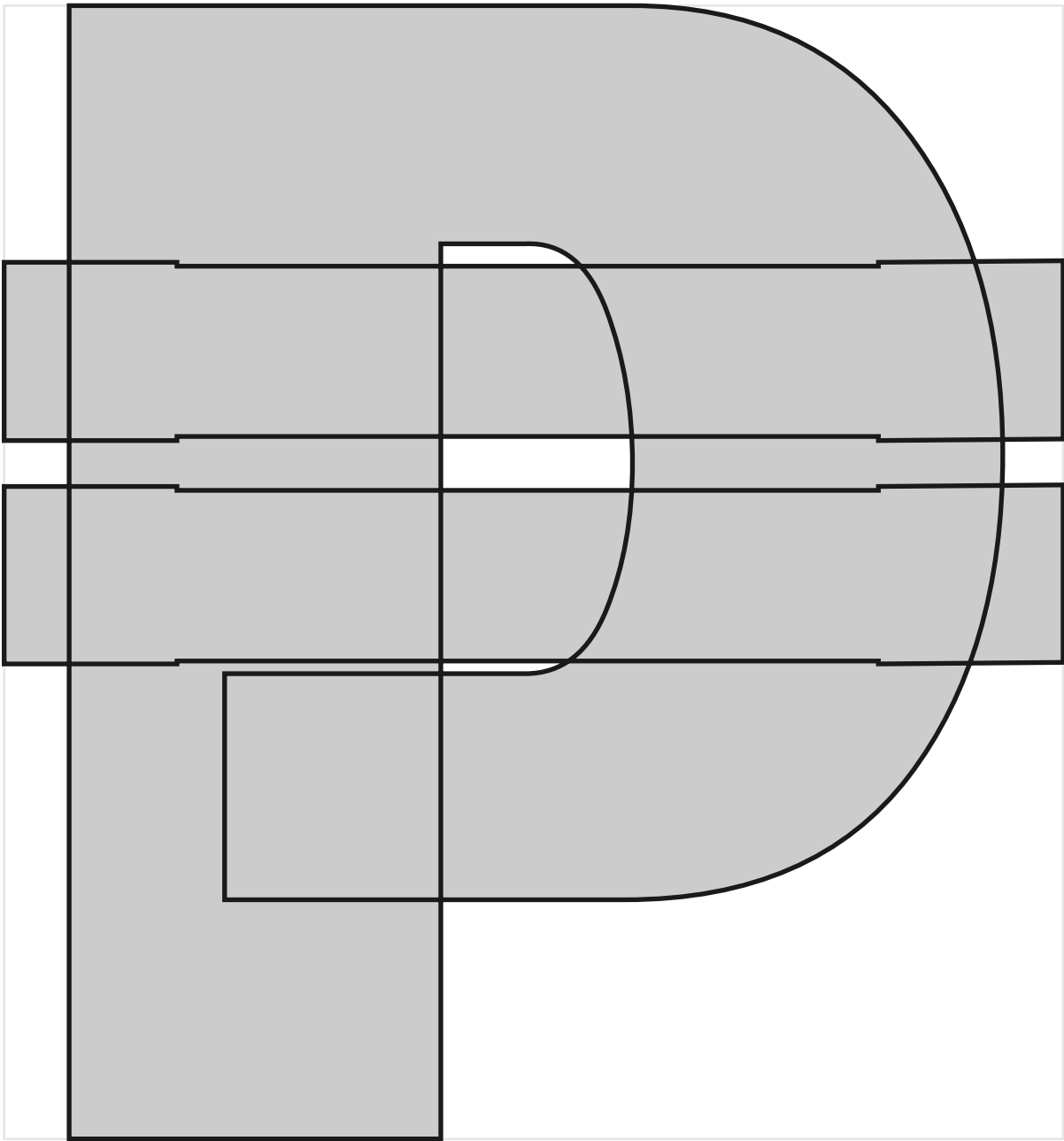
midway interpolation



'opsz=144.0 wght=1000.0'



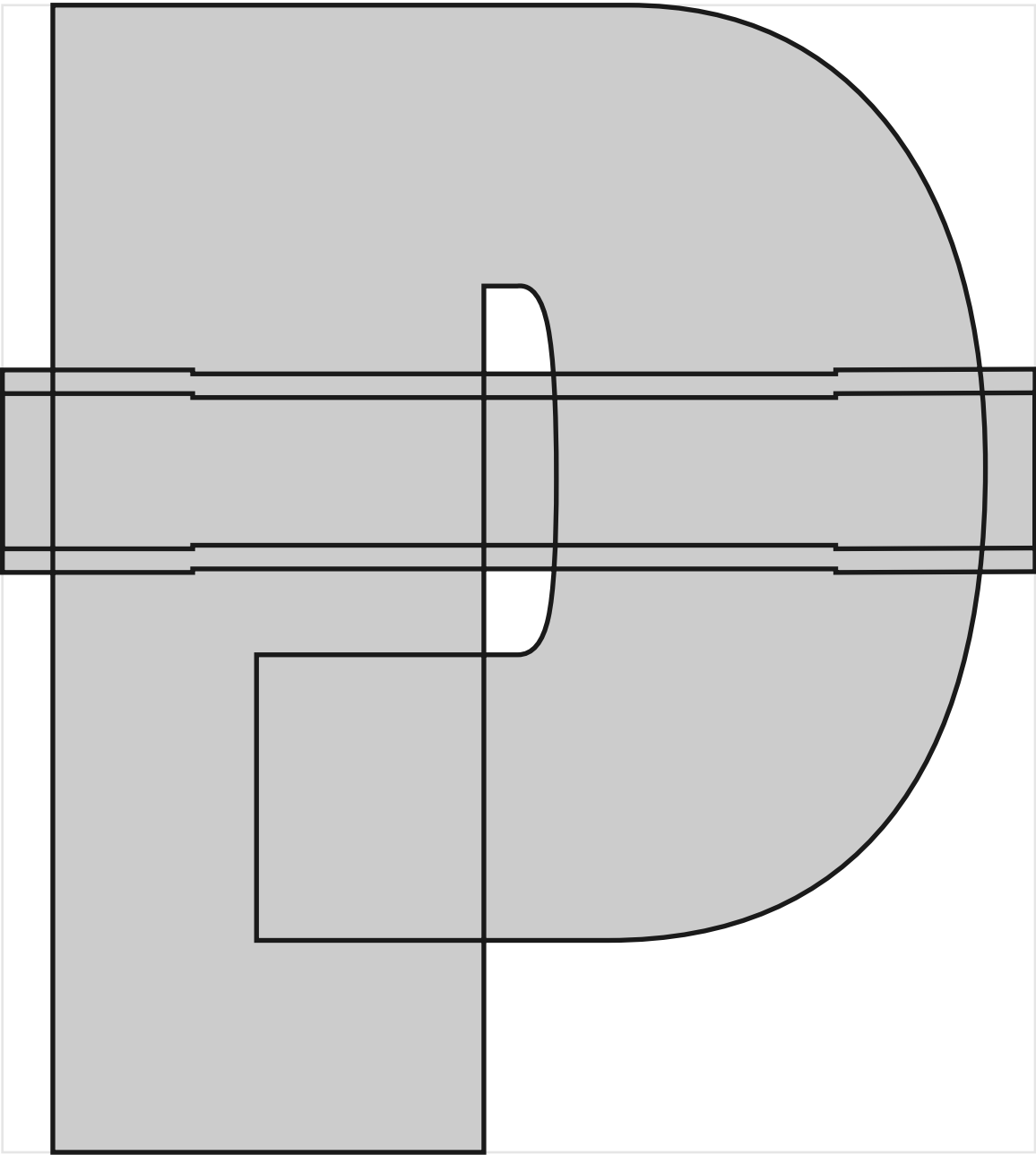
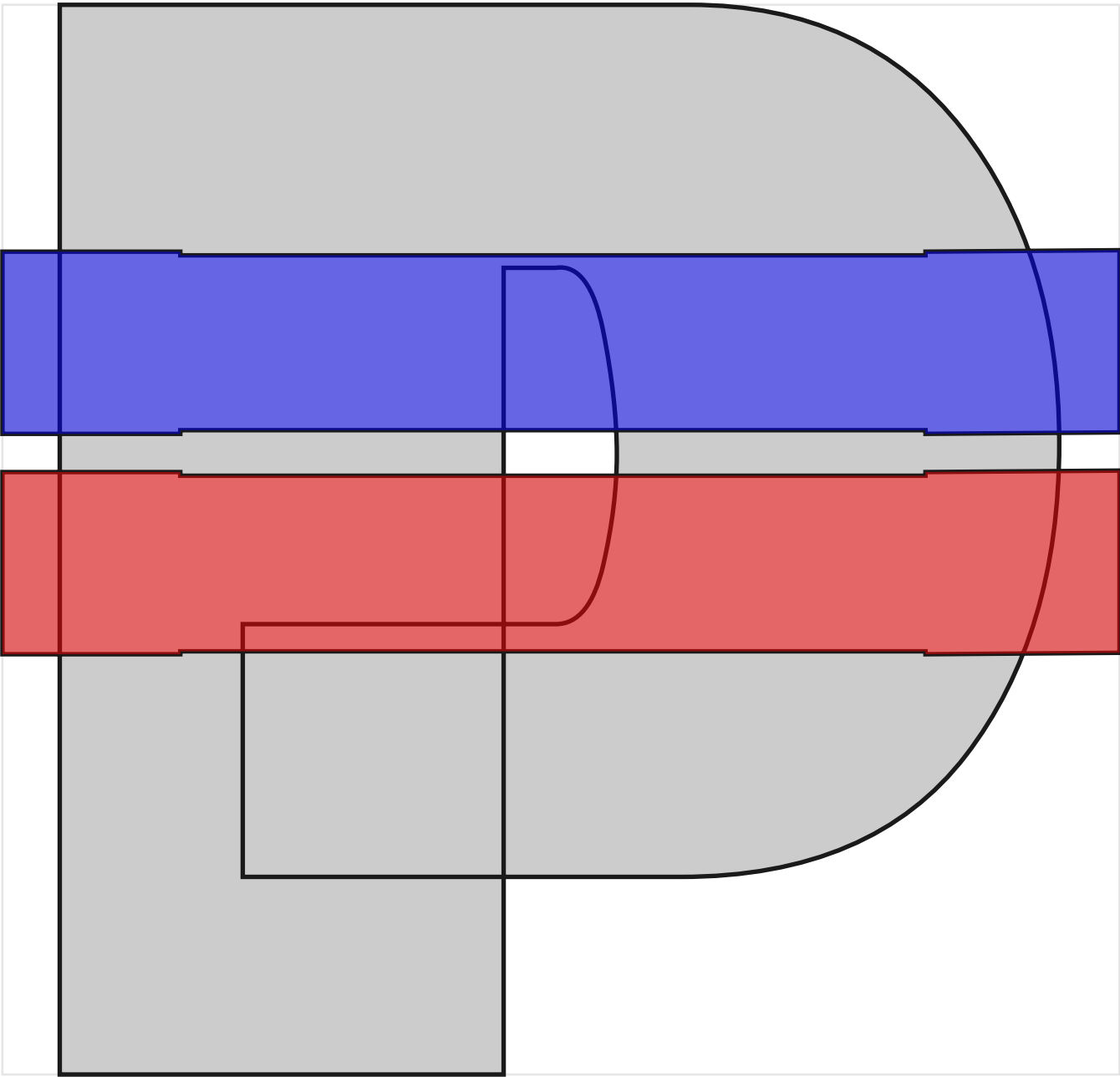
proposed fix



contour_order

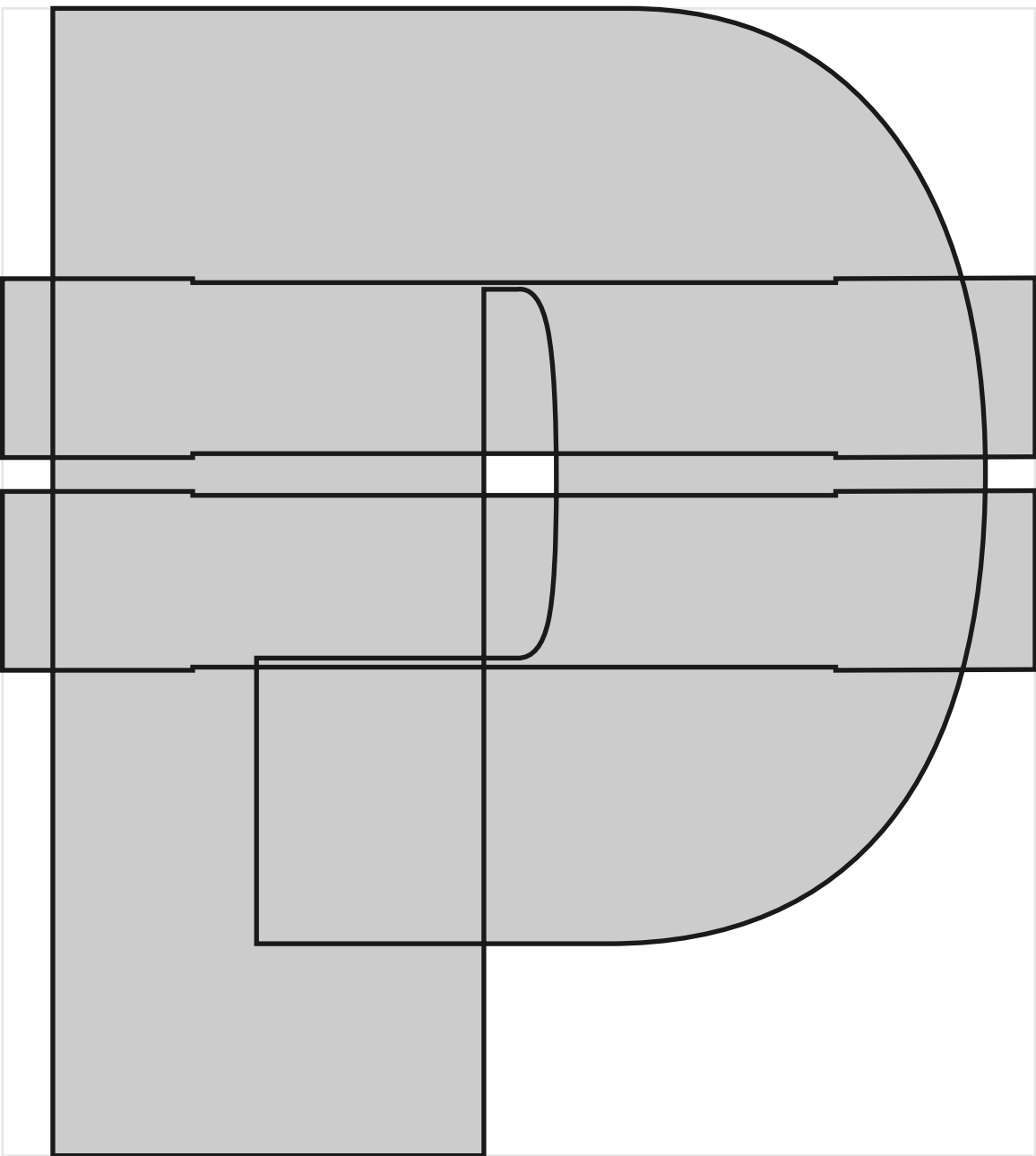
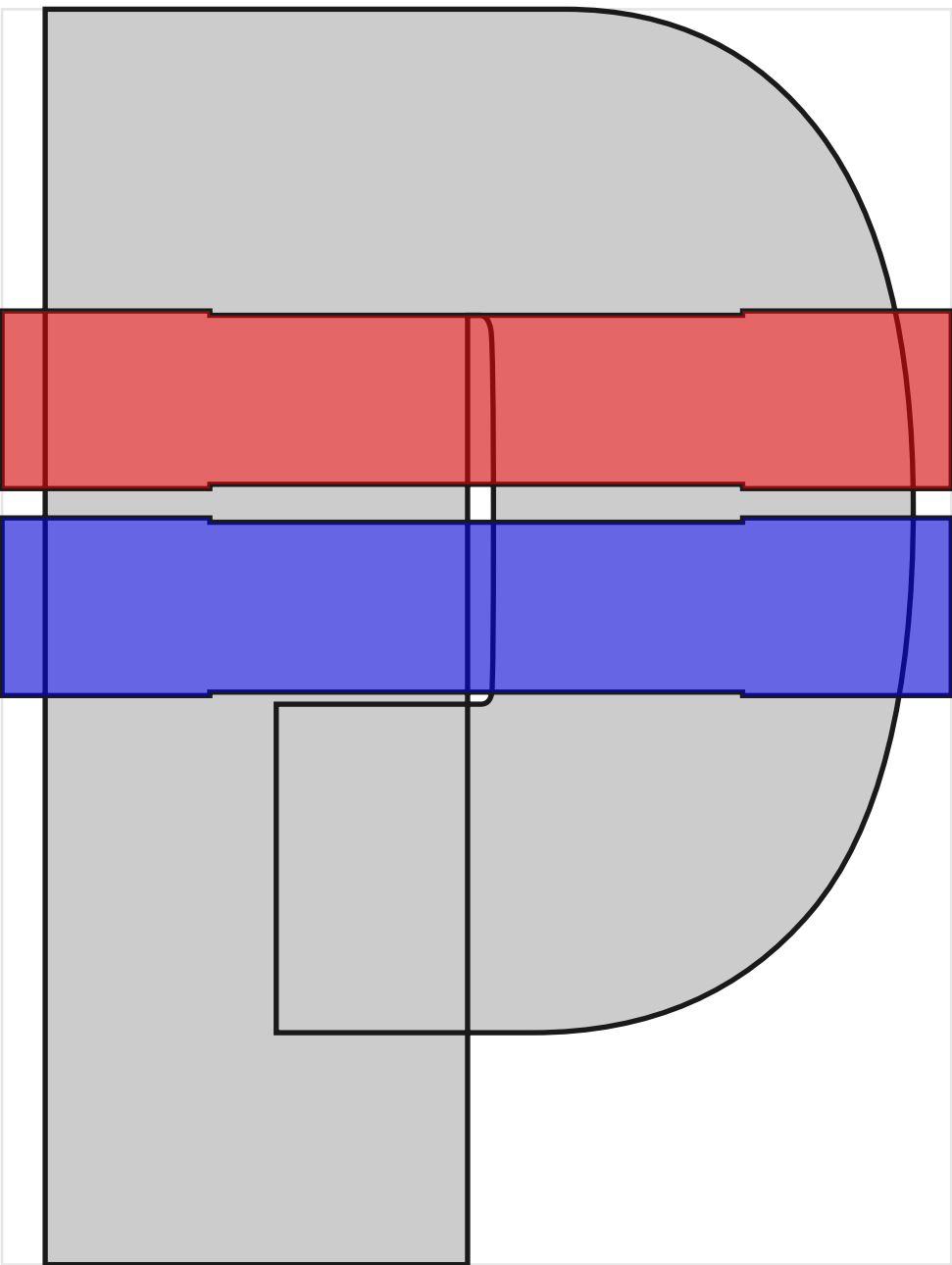
'GRAD=150.0 opsz=144.0 wght=1000.0'

midway interpolation



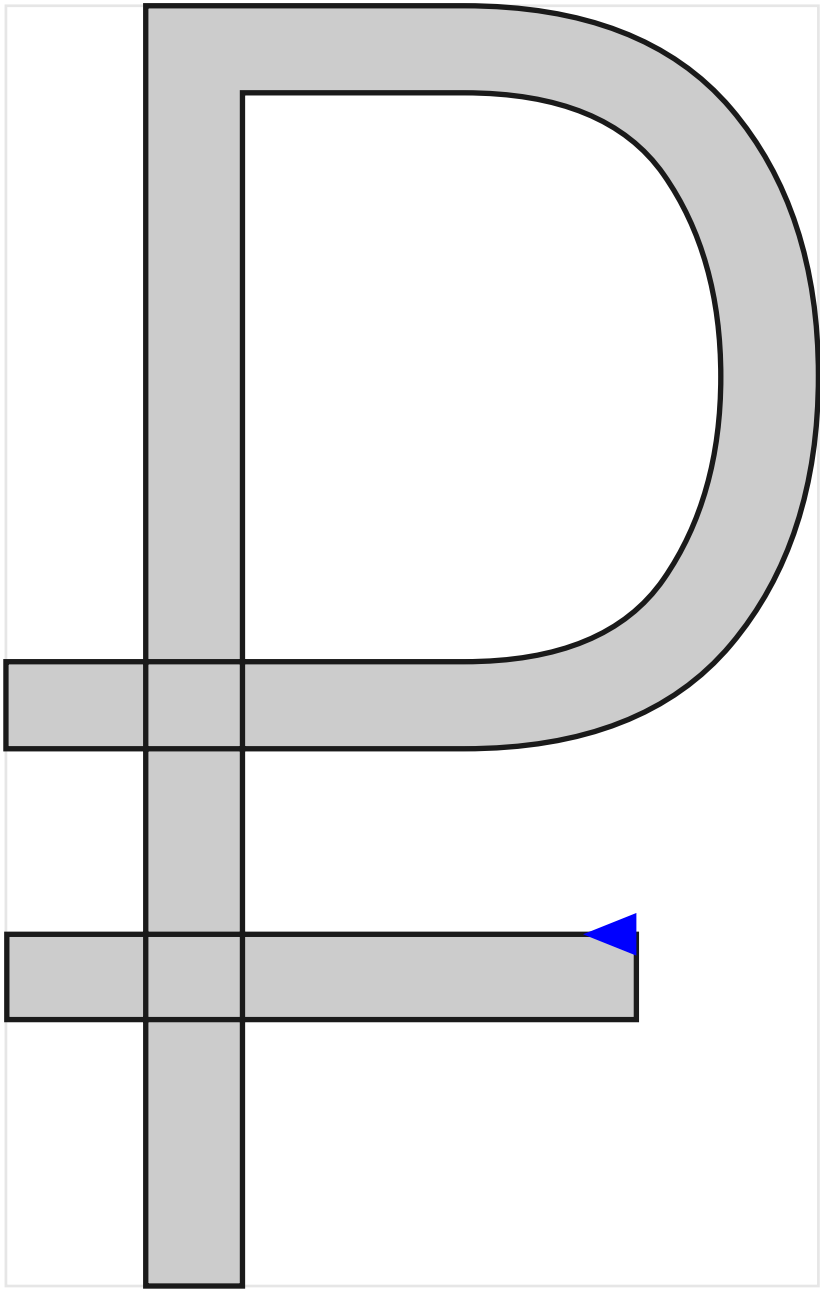
'GRAD=150.0 opsz=144.0 width=25.0 wght=1000.0'

proposed fix

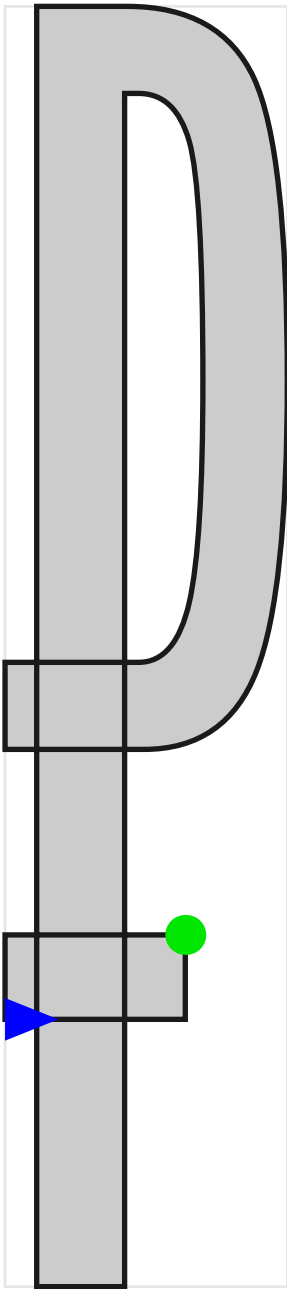


wrong_start_point

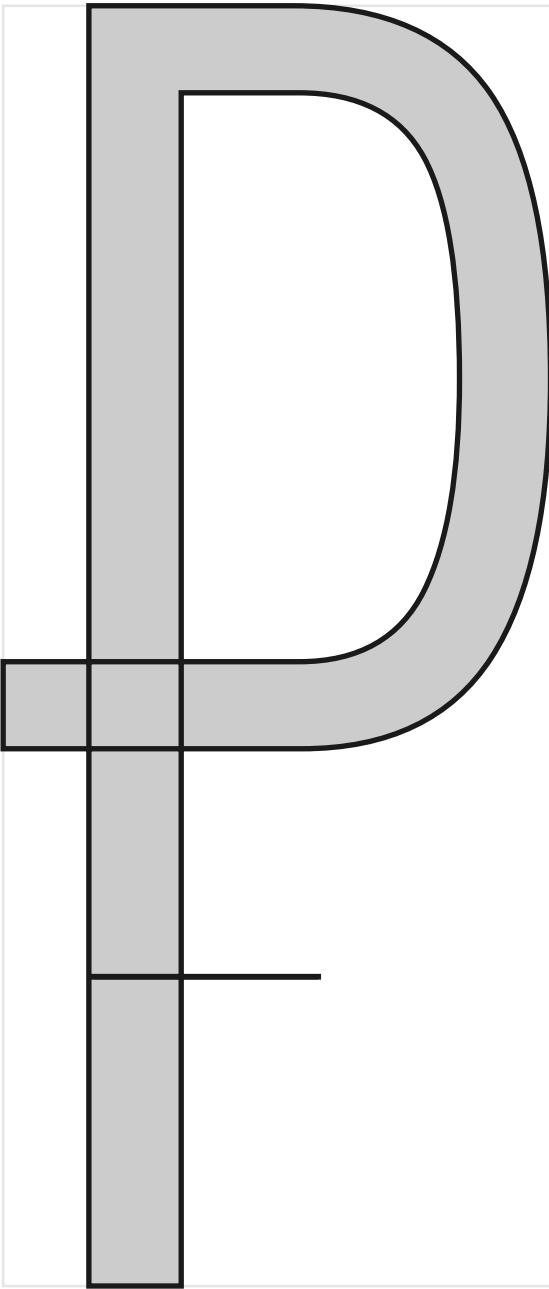
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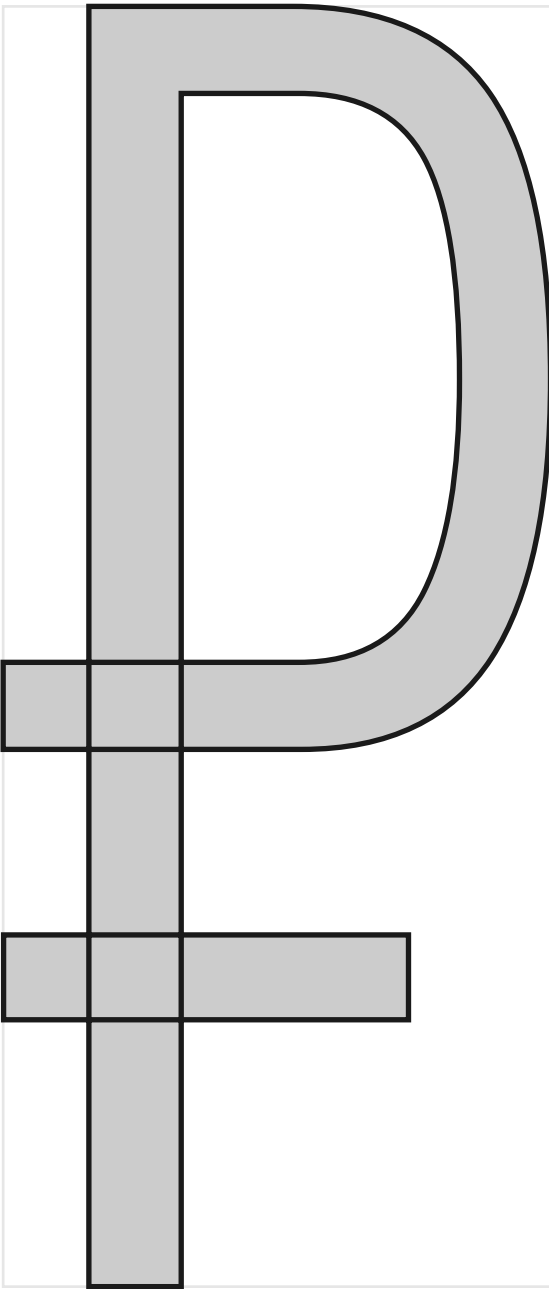
'opsz=144.0 width=25.0'



midway interpolation

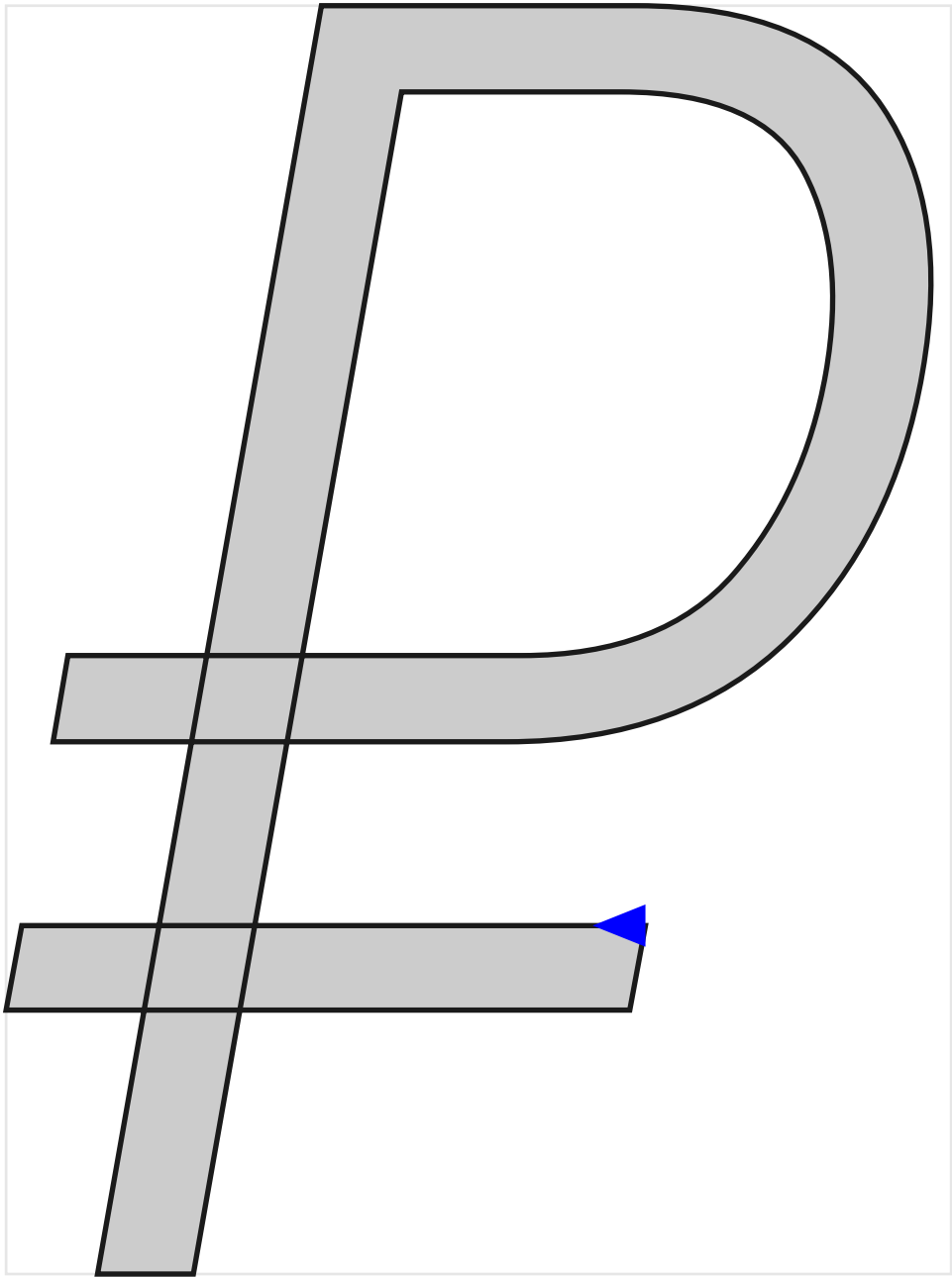


proposed fix

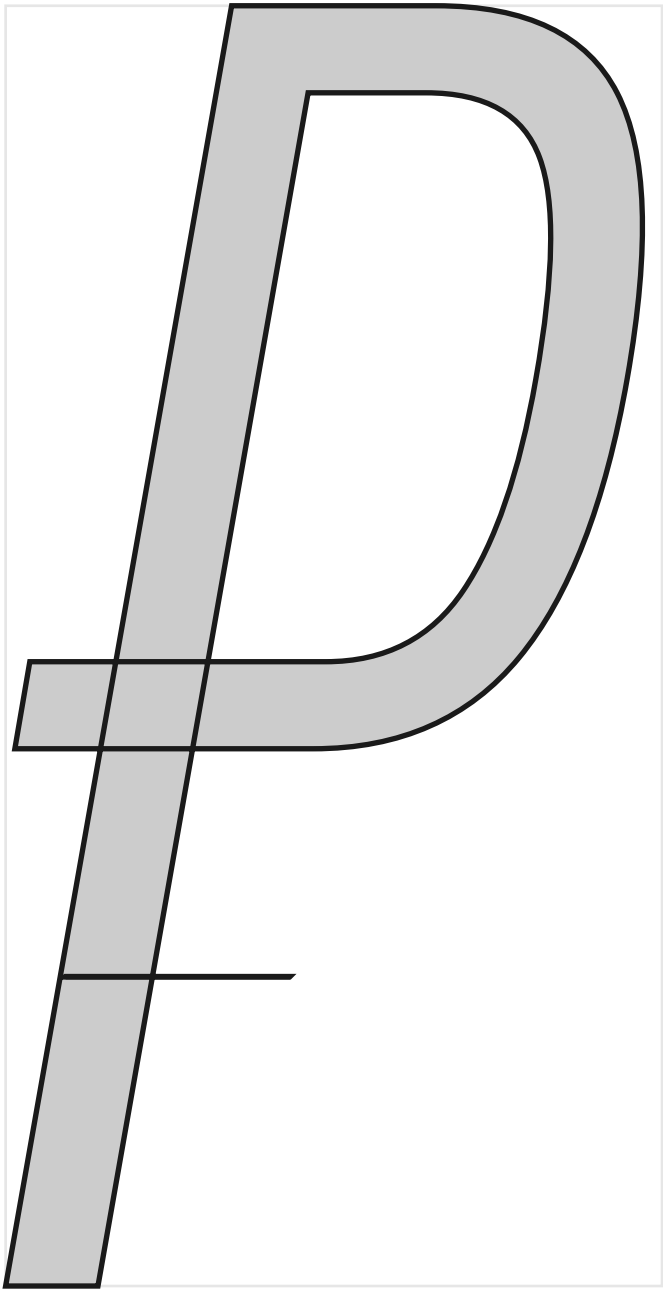


wrong_start_point

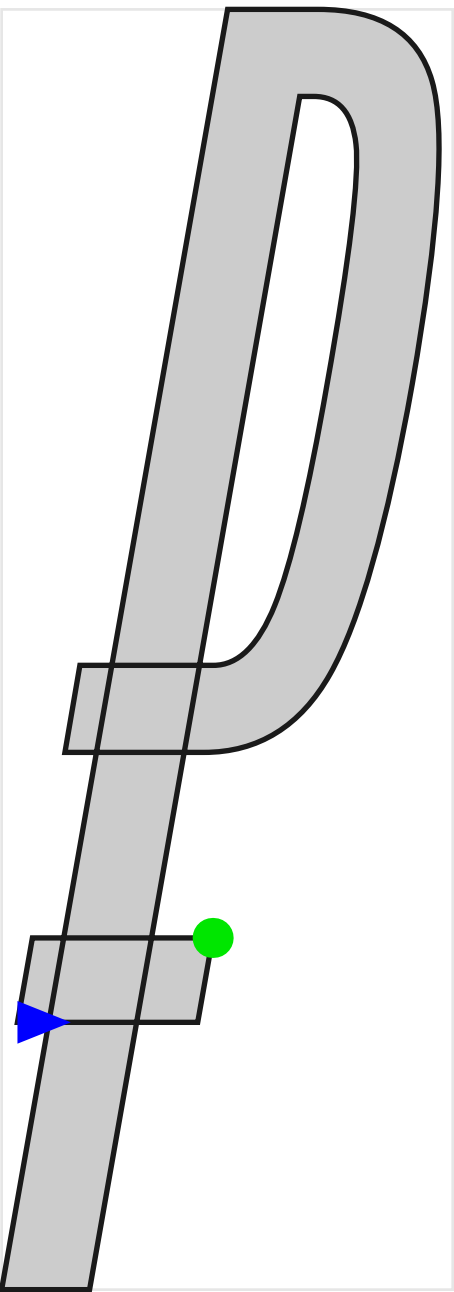
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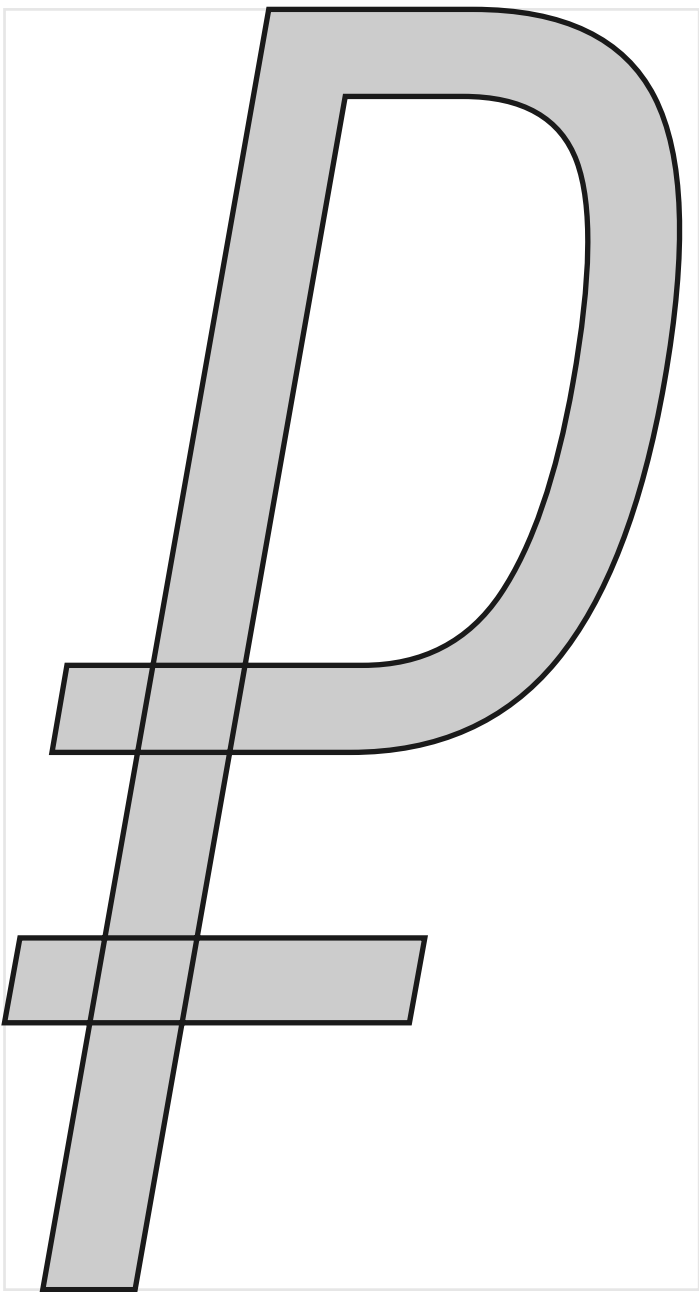
midway interpolation



'opsz=144.0 slnt=-10.0 width=25.0'

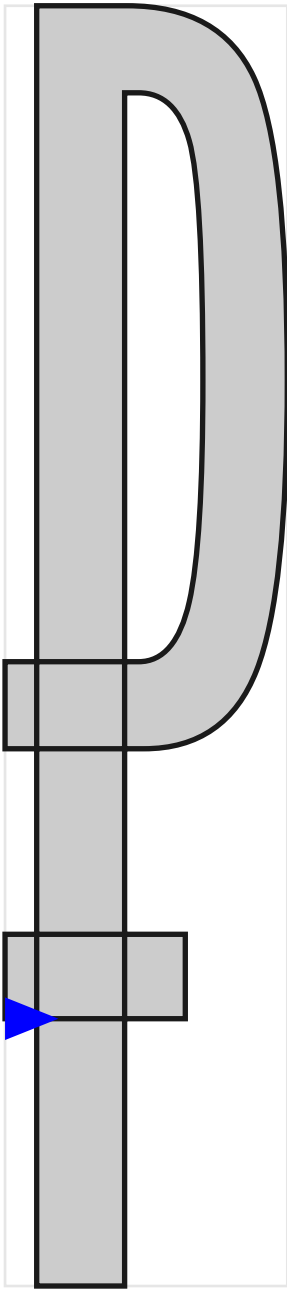


proposed fix

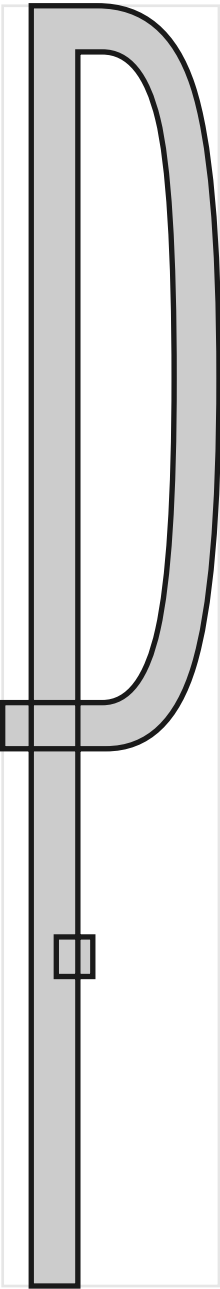


wrong_start_point

'opsz=144.0 width=25.0'

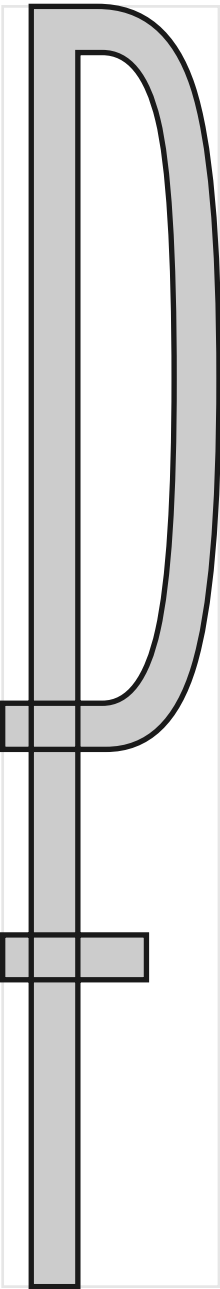


midway interpolation



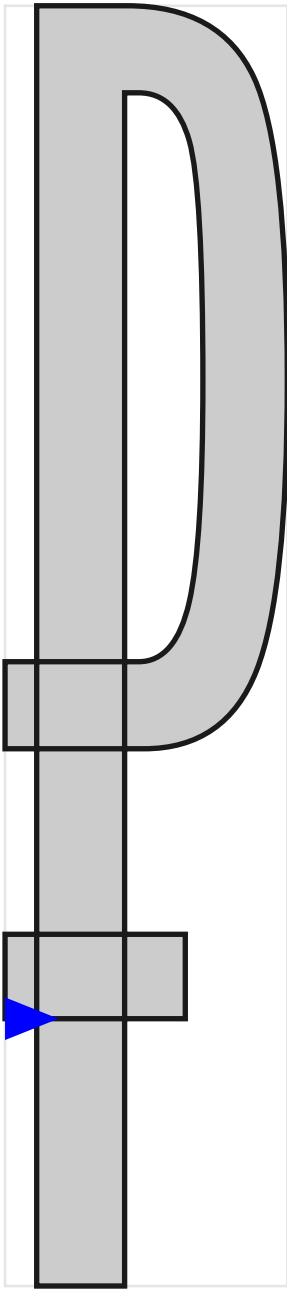
'opsz=144.0 width=25.0 wght=100.0'

proposed fix

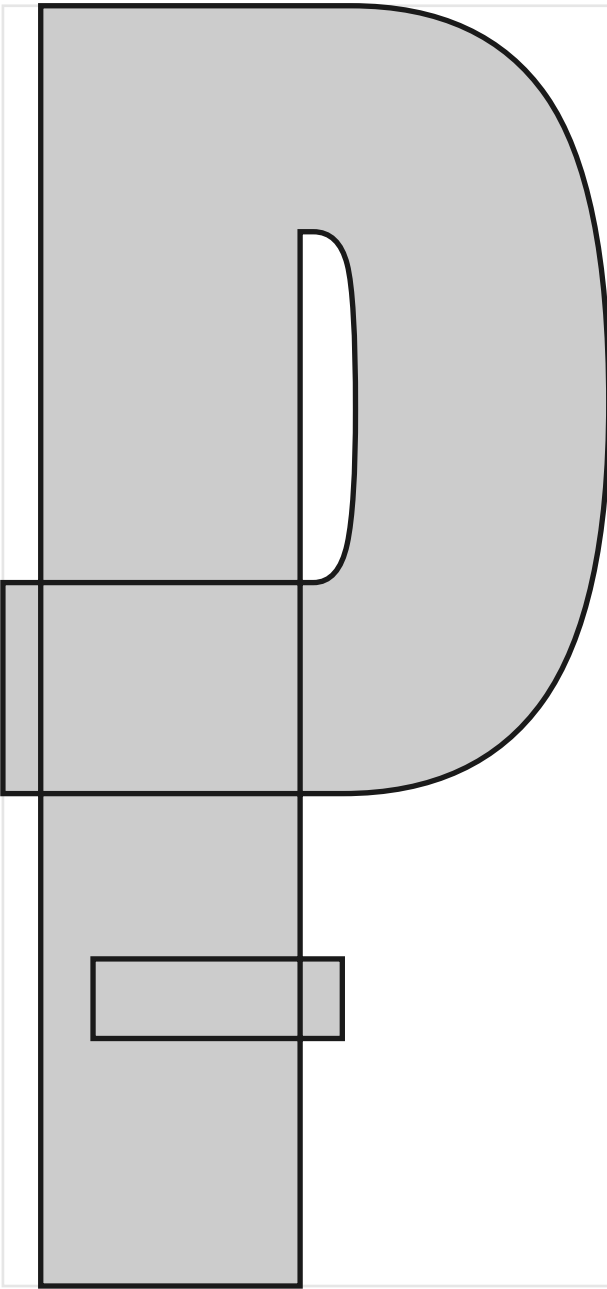


wrong_start_point

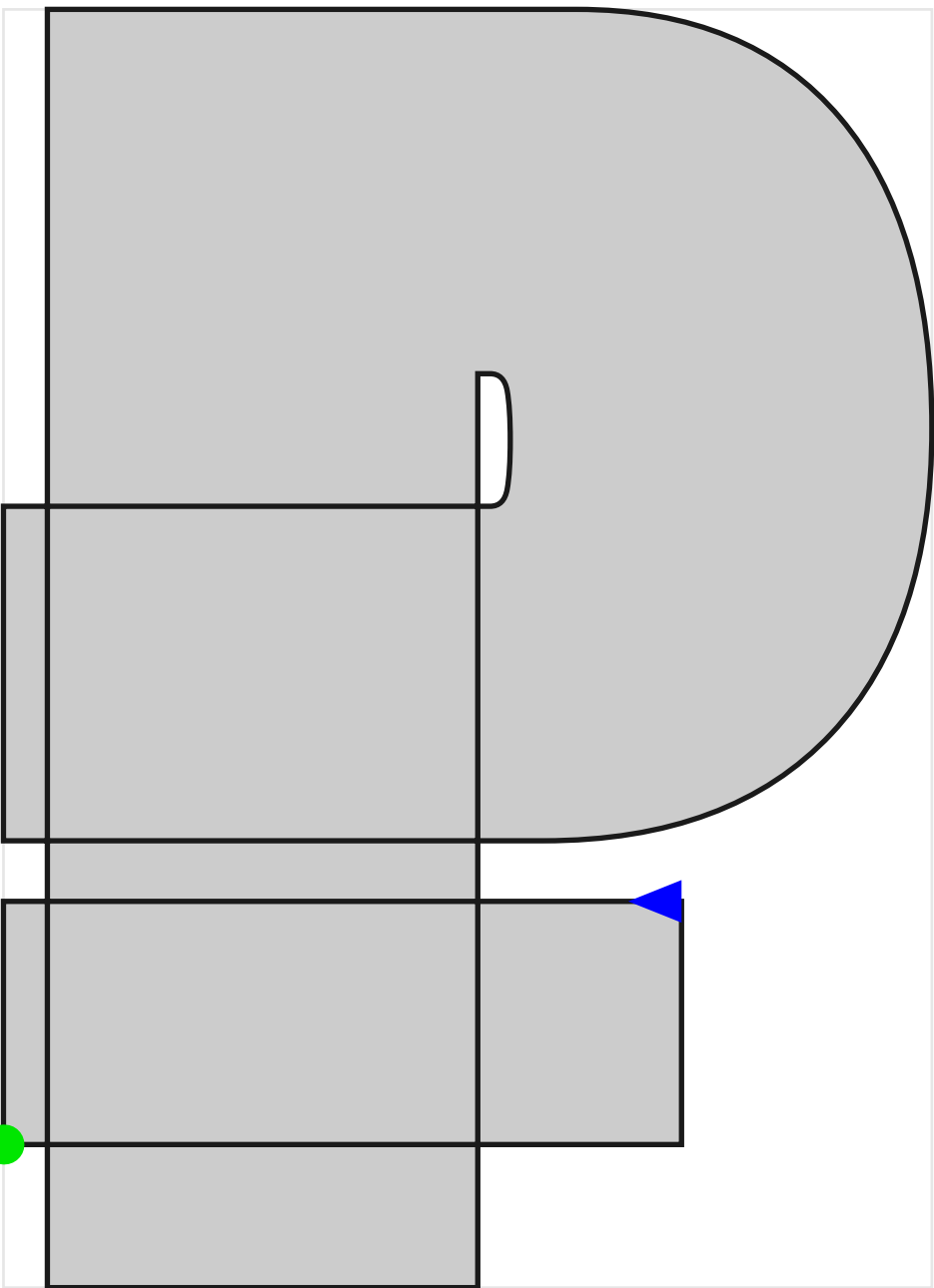
'opsz=144.0 width=25.0'



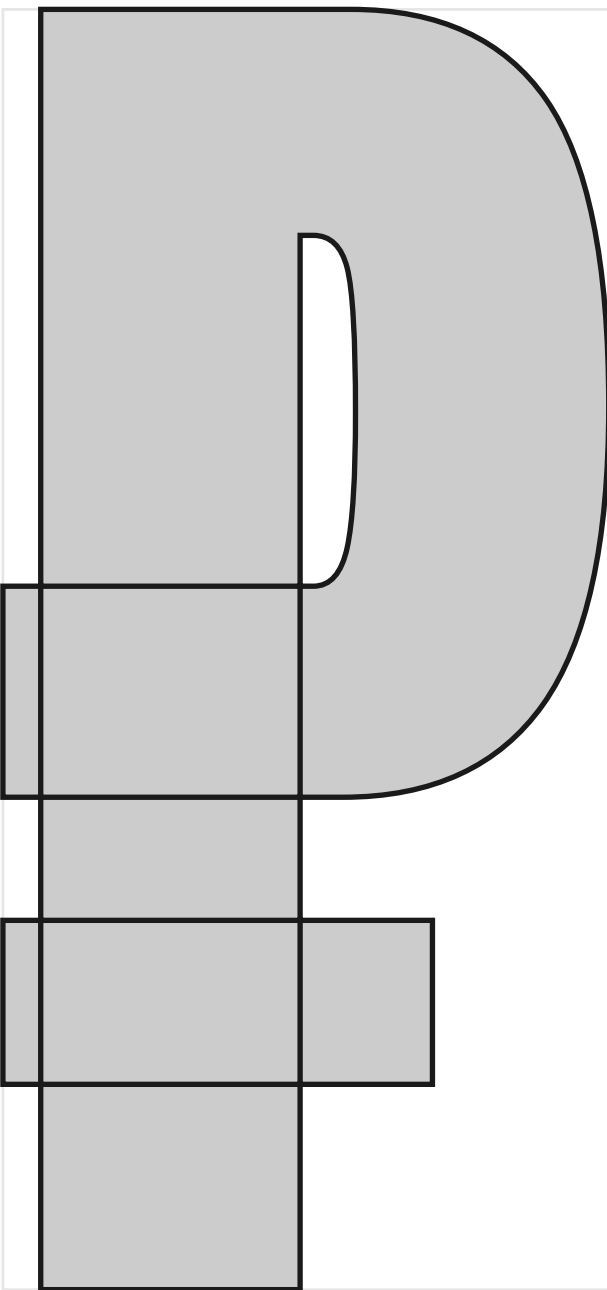
midway interpolation



'opsz=144.0 width=25.0 wght=1000.0'

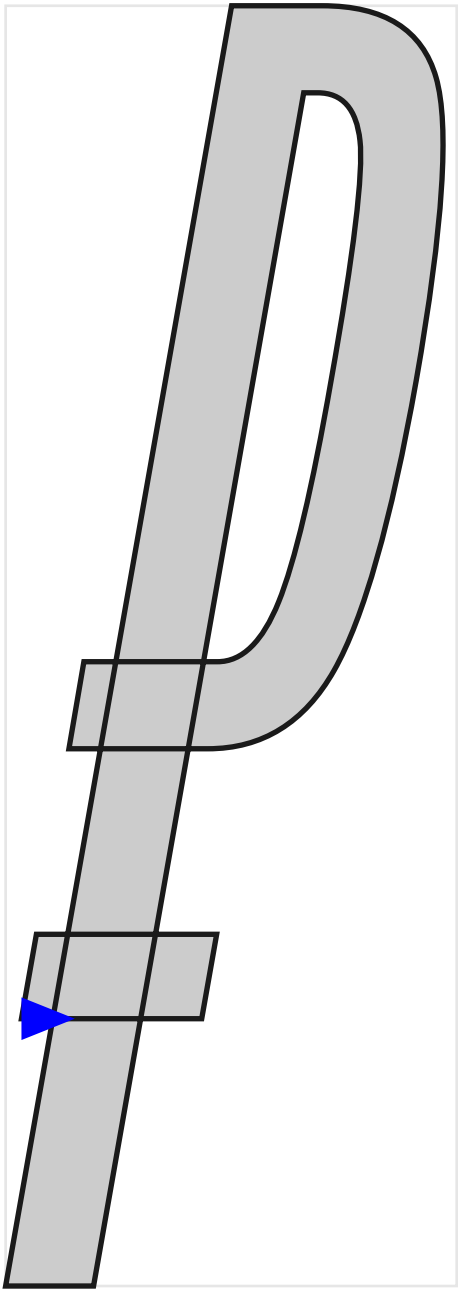


proposed fix

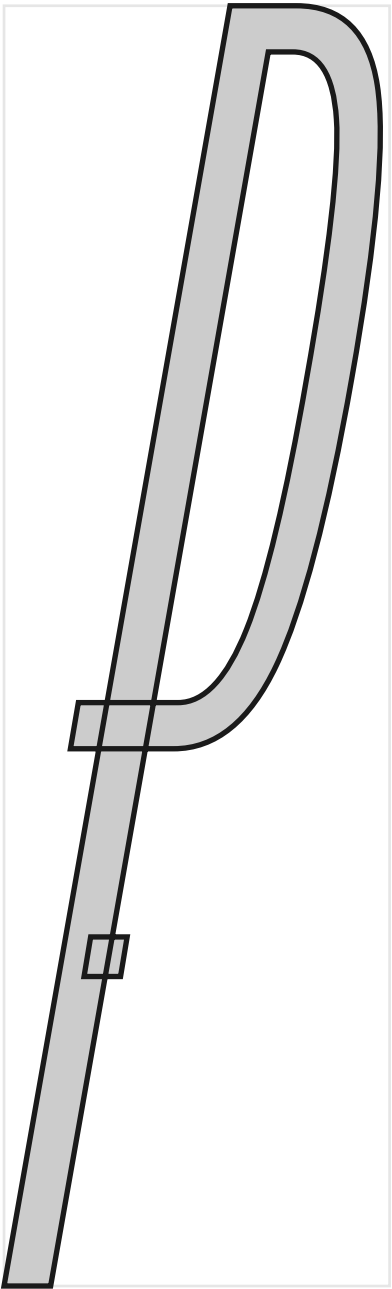


wrong_start_point

'opsz=144.0 slnt=-10.0 width=25.0'

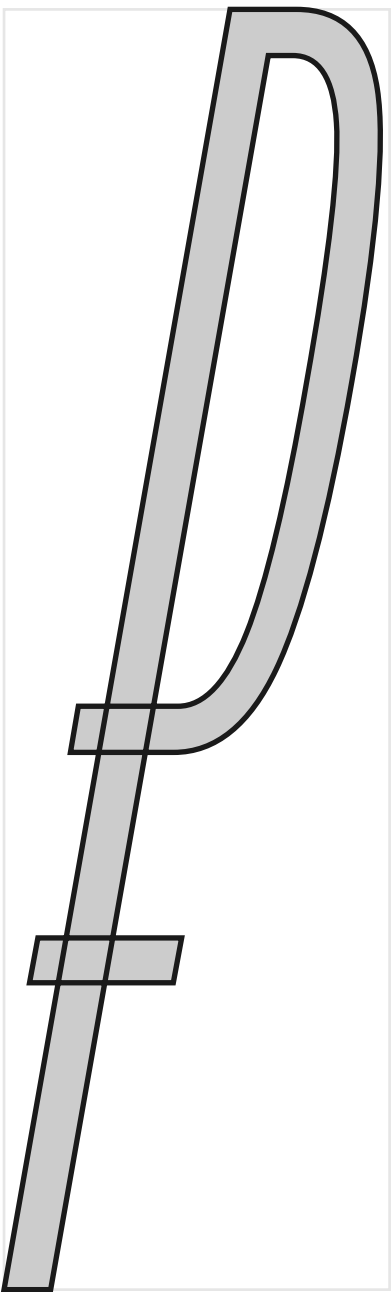
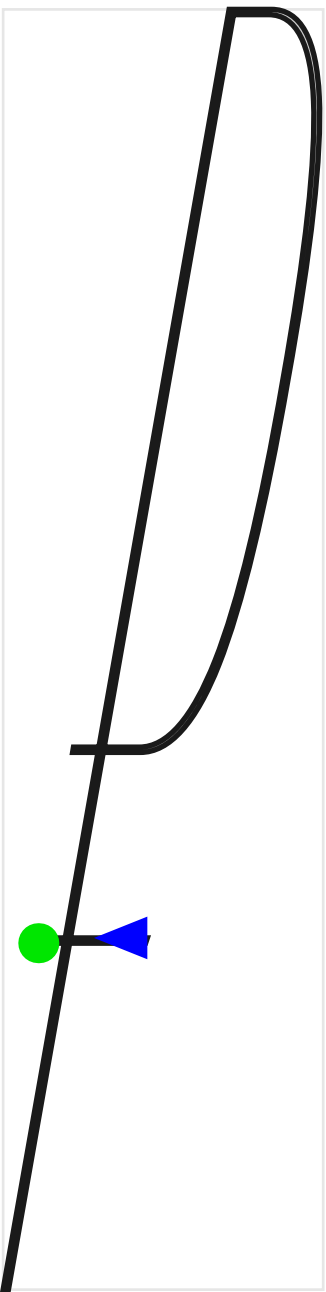


midway interpolation



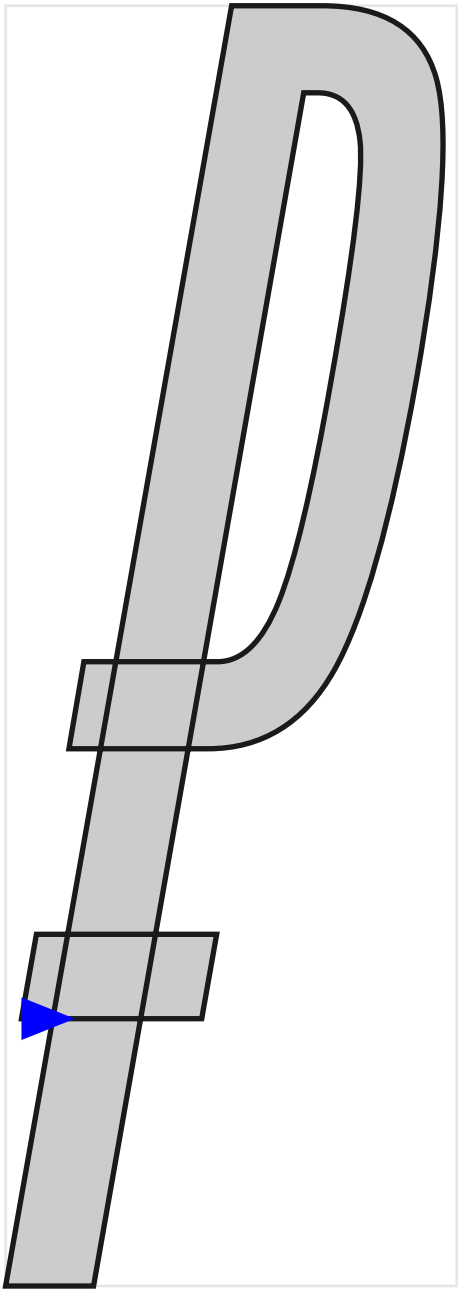
'opsz=144.0 slnt=-10.0 width=25.0 wght=100.0'

proposed fix

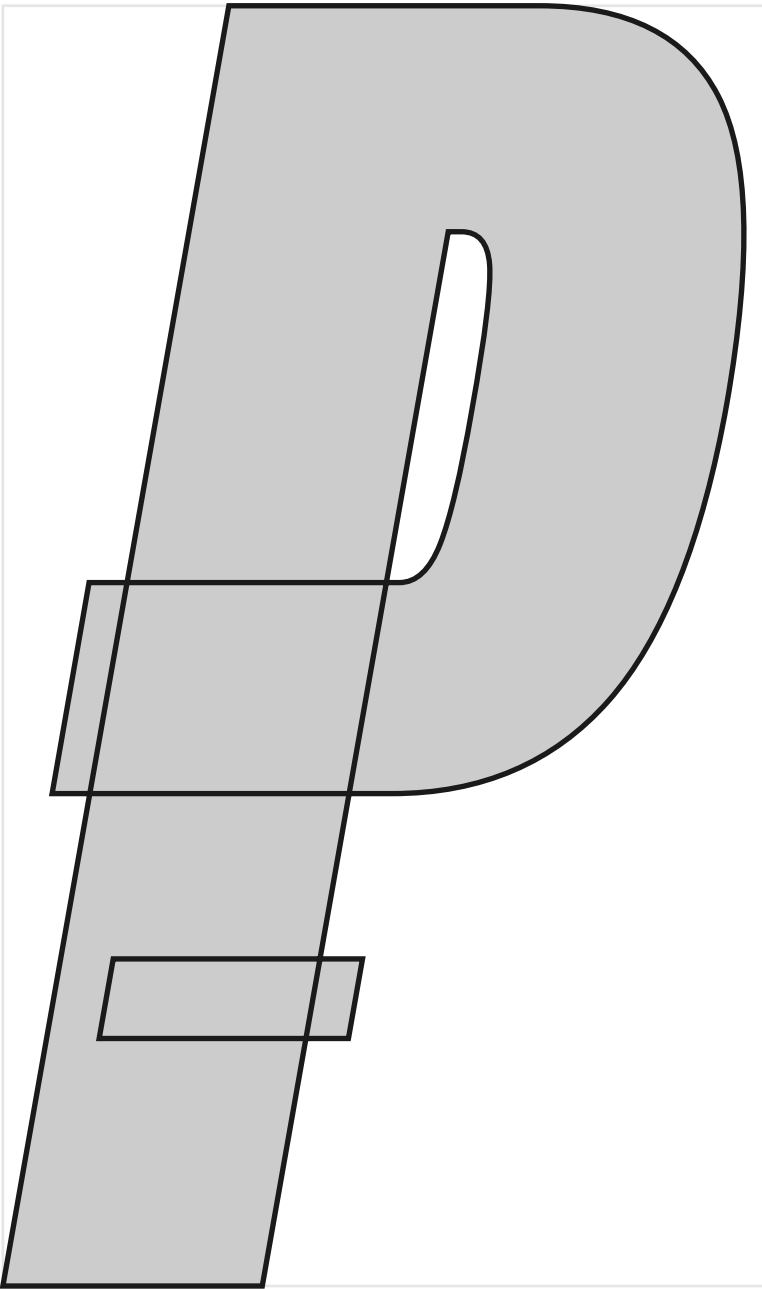


wrong_start_point

'opsz=144.0 slnt=-10.0 width=25.0'

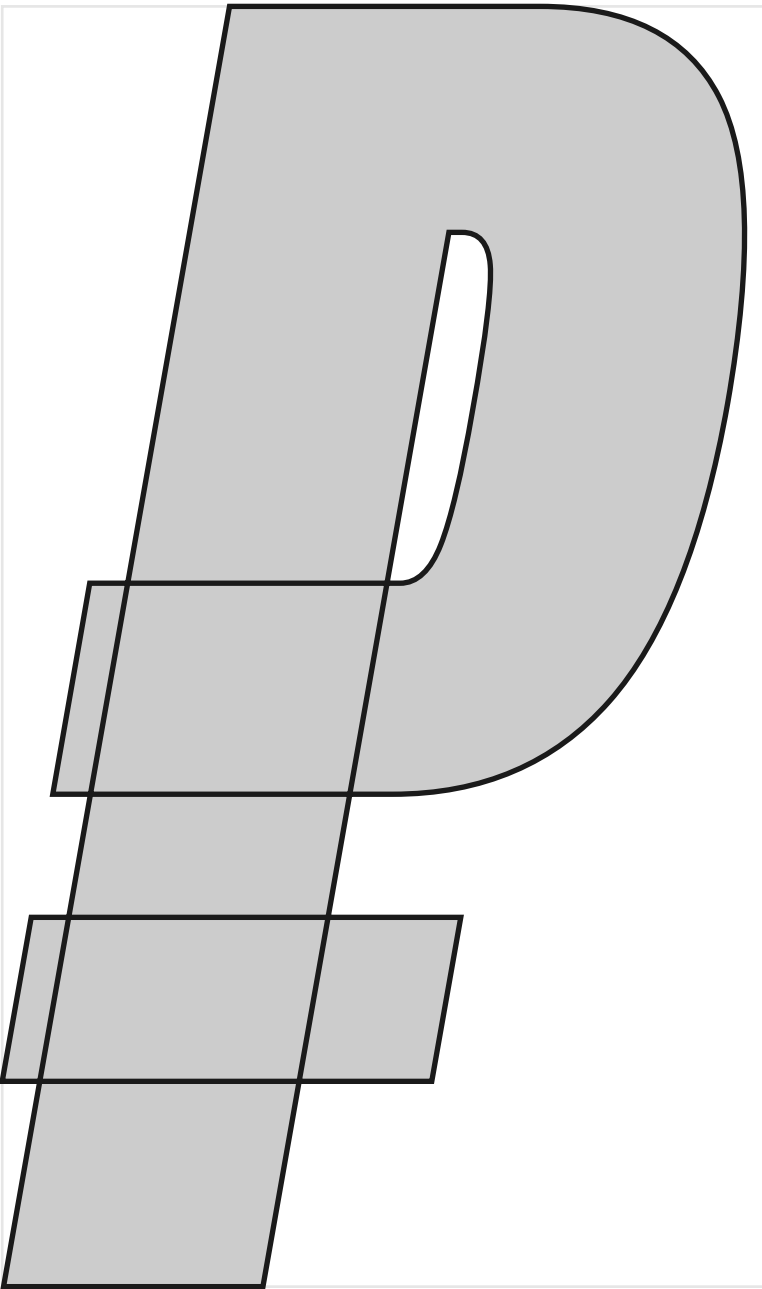
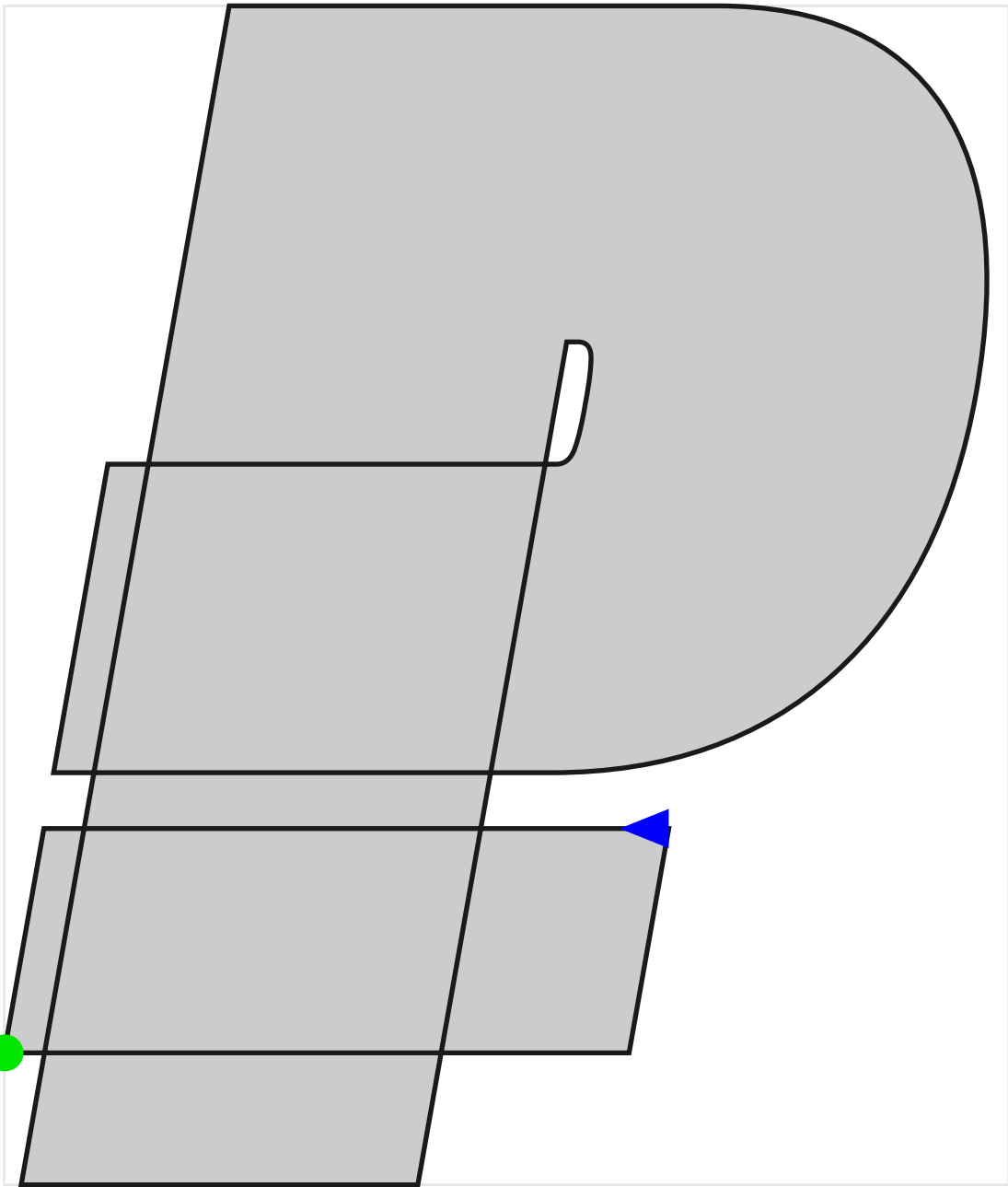


midway interpolation



'opsz=144.0 slnt=-10.0 width=25.0 wght=1000.0'

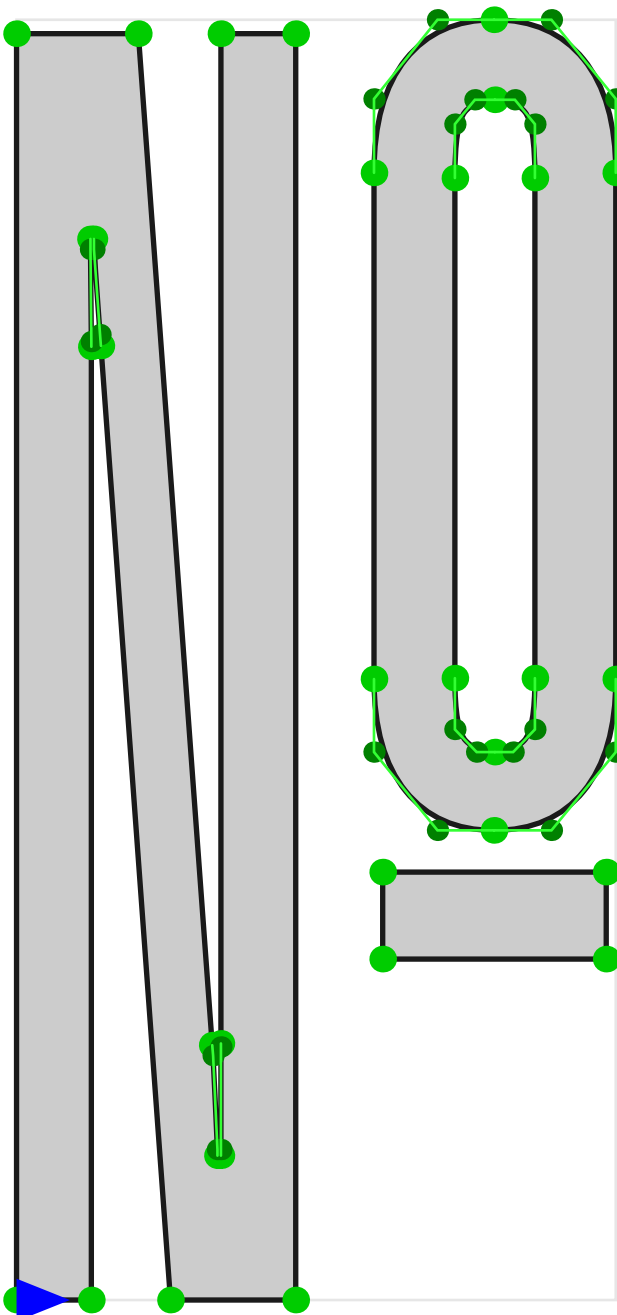
proposed fix



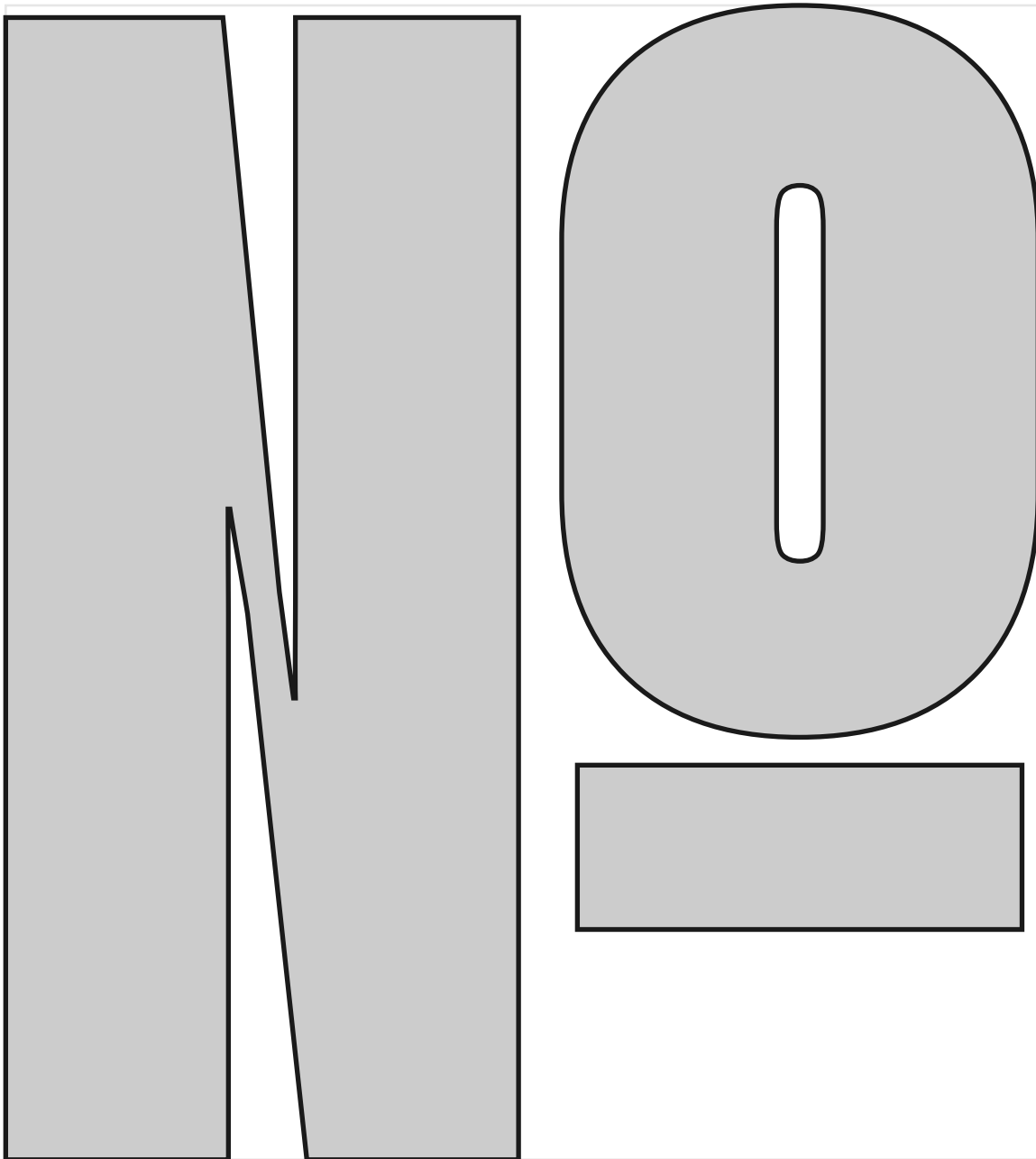
Glyph name: uni2116

wrong_structure

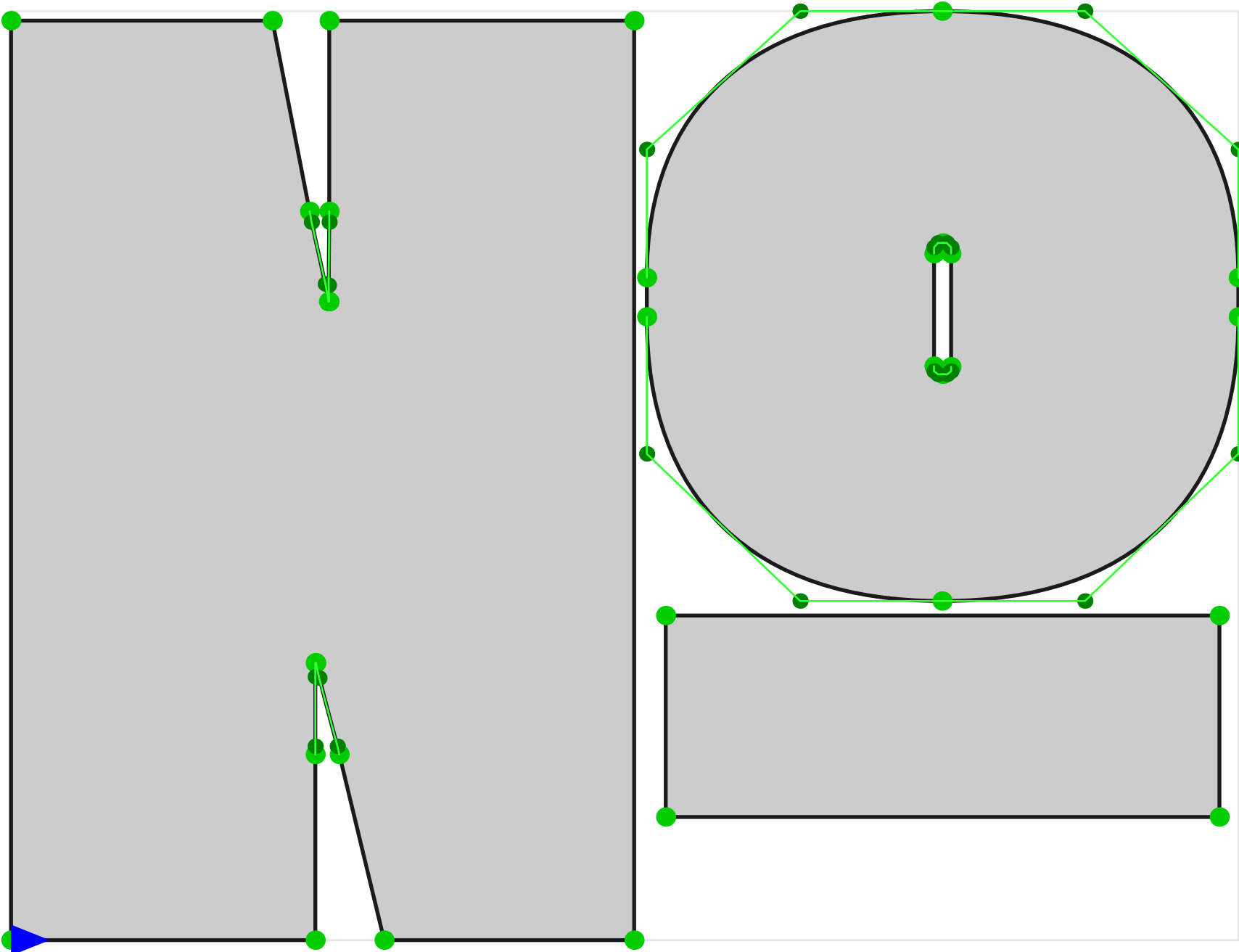
'opsz=144.0 width=25.0'



midway interpolation



'opsz=144.0 width=25.0 wght=1000.0'

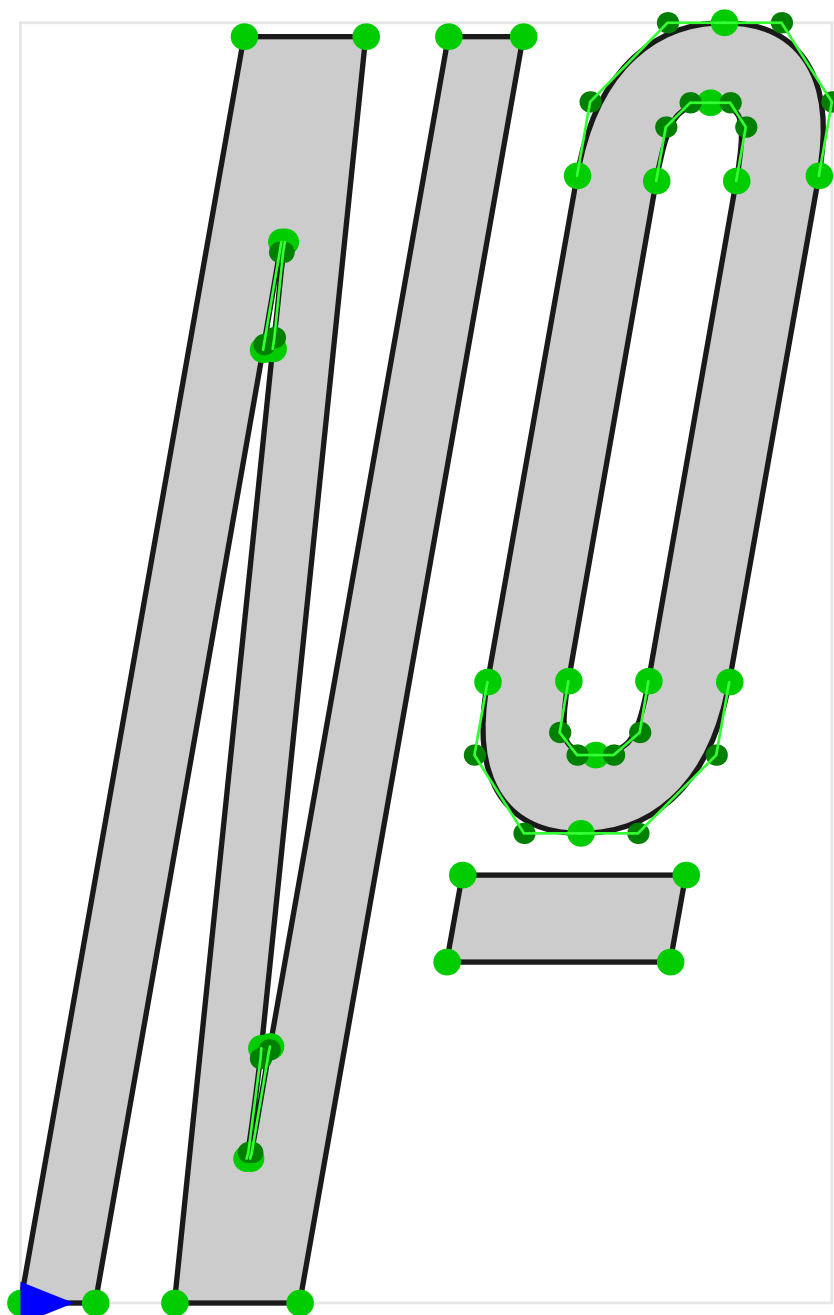


proposed fix



wrong_structure

'opsz=144.0 slnt=-10.0 width=25.0'



midway interpolation



'opsz=144.0 slnt=-10.0 width=25.0 wght=1000.0'

proposed fix

