RAIL BAND GUIDE

UP TO THREE CUTS | FULL-SCALE A4 SECTIONS

OVERVIEW

Board length: 182.9 cm

Maximum width: 51.2 cm

9 working stations | pages 3-11

Page 2: reduced side view of rocker and third-cut endpoints.

STATIONS / PDF PAGES

3 NOSE 100 MM
172.88 cm from tail | half-width 8.0 cm

4 NOSE QUARTER
160.02 cm from tail | half-width 15.4 cm

5 NOSE 12″ (304,8 mm)
152.40 cm from tail | half-width 18.4 cm

6 FRONT QUARTER
137.16 cm from tail | half-width 22.2 cm

7 CENTER
91.44 cm from tail | half-width 25.6 cm

8 REAR QUARTER
45.72 cm from tail | half-width 22.2 cm

9 TAIL 12″ (304,8 mm)
30.48 cm from tail | half-width 19.9 cm

10 TAIL QUARTER
22.86 cm from tail | half-width 18.5 cm

11 TAIL 100 MM
10.00 cm from tail | half-width 15.5 cm

THREE COLORED MARKS

At each highlighted station, the dots mark:

1. First deck-band mark
2. Meeting of the two deck bands
3. Second deck-band mark

PRINT INSTRUCTIONS

Print pages 3-11 at Actual Size / 100%.

Disable Fit to page. Measure each 100 mm bar.

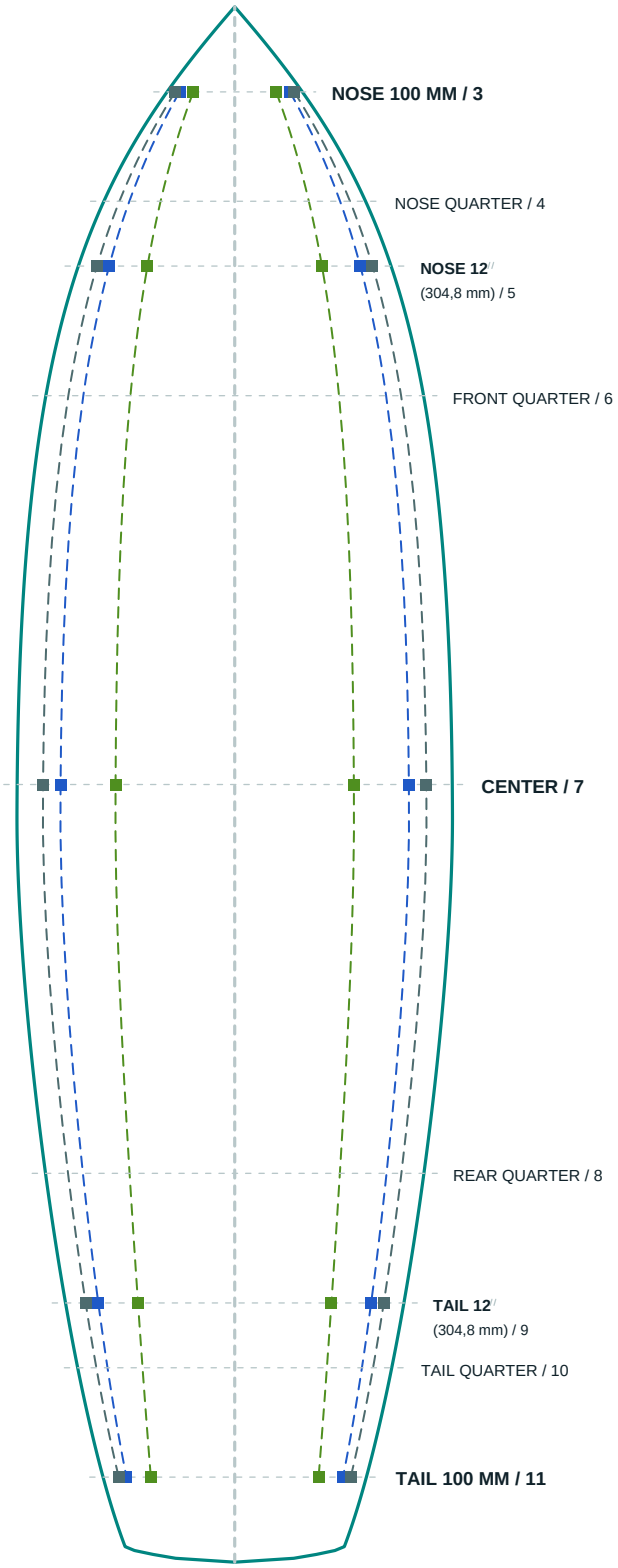
Some sections end at a wavy break line.

Only the upper rail-band area is shown there.

The assembly map is reduced and is not 1:1.

Bands leave 2 mm to the final contour.

Check the actual blank before removing foam.



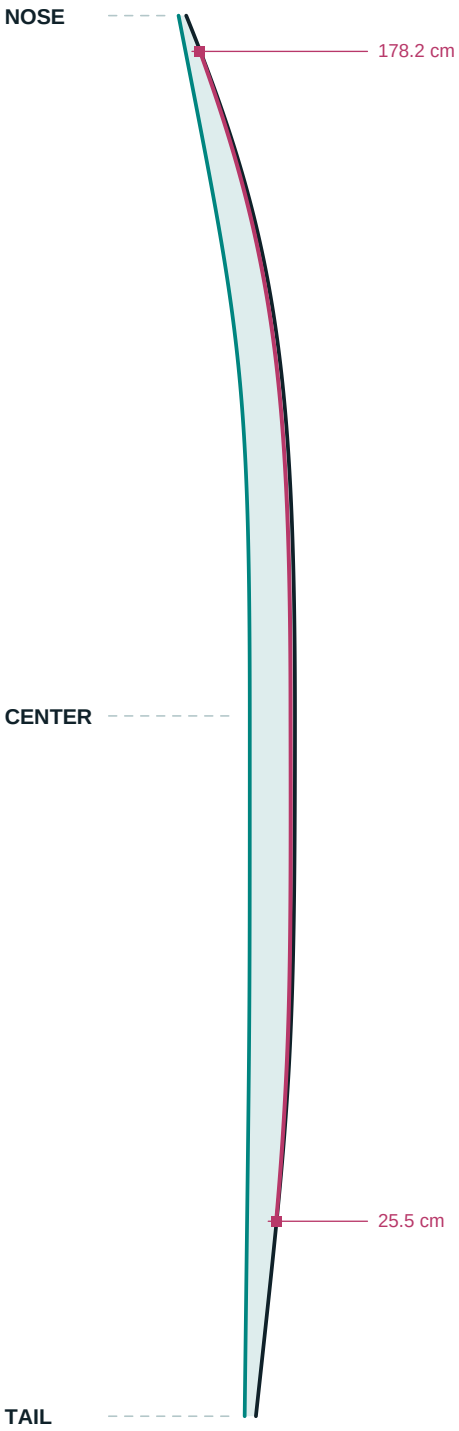
RAIL BAND GUIDE - ROCKER / TUCK

SIDE VIEW | RED = THIRD CUT AT RAIL | REDUCED REFERENCE

SIDE PROFILE - TAIL BELOW, NOSE ABOVE

Deck and bottom rocker come from the saved board revision.
The red line follows the rail-side edge of the third cut where it is usable.
Length and height use the same reduced scale; this is not a cutting template.

- Deck rocker
- Bottom rocker
- Third cut at rail



WHERE THE THIRD CUT ENDS

Red line: 25.5-178.2 cm from tail

The red line stops wherever the third cut disappears from the section guides.

Follow the actual rail contour beyond each endpoint.

Use the numbered section pages for cutting dimensions.

RAIL BAND GUIDE - NOSE 100 MM

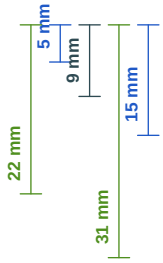
THREE CUTS | FULL-SCALE A4

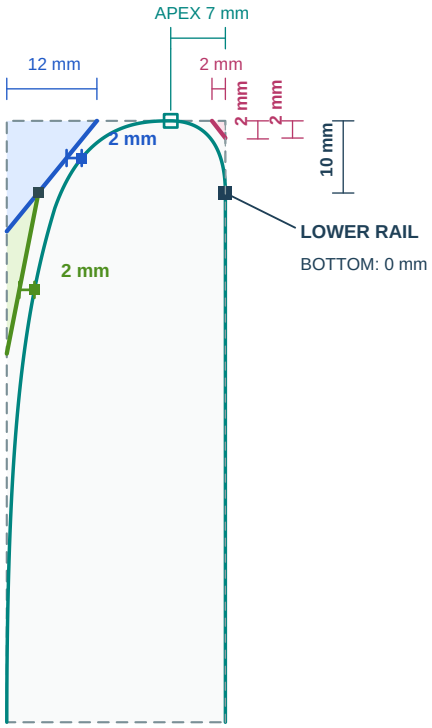
SECTION DATA

Half-width: 8.0 cm

Thickness: 2.9 cm

Station: 172.88 cm from tail





REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 15 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 31 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 2 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.

PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - NOSE QUARTER

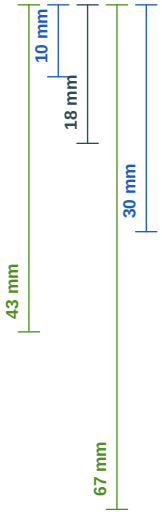
THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 15.4 cm

Thickness: 4.5 cm

Station: 160.02 cm from tail



REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 30 mm from rail.

2 SECONDARY DECK BAND

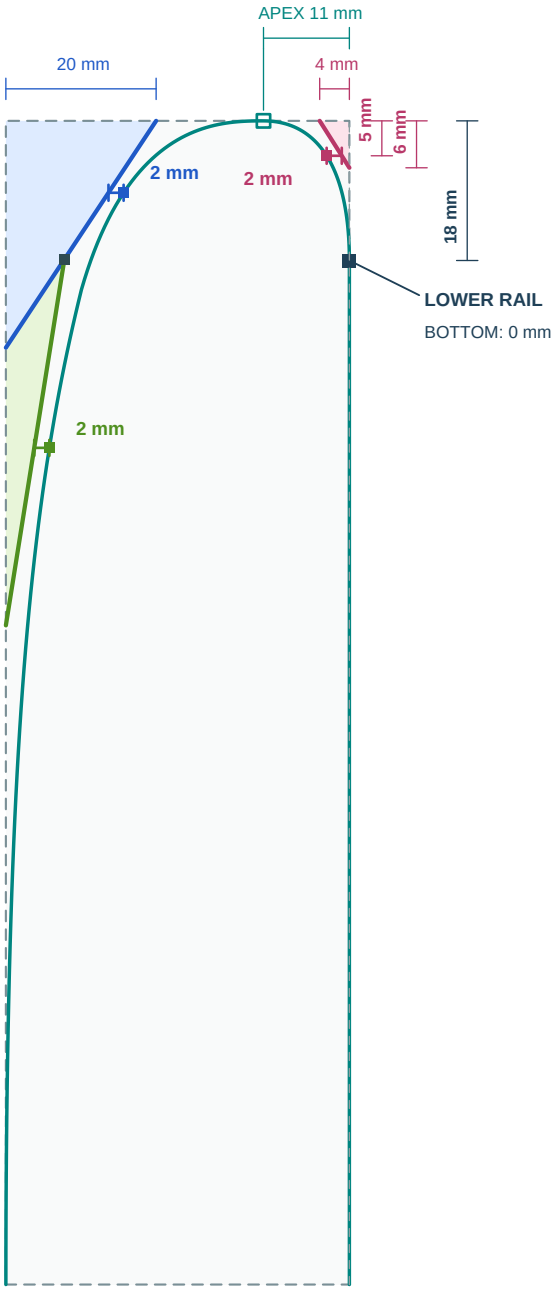
Leave at least 2 mm to the final contour.

Deck mark: 67 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 6 mm from rail.



READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.

PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - NOSE 12// (304,8 mm)

THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 18.4 cm

Thickness: 5.1 cm

Station: 152.40 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 36 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 81 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 8 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

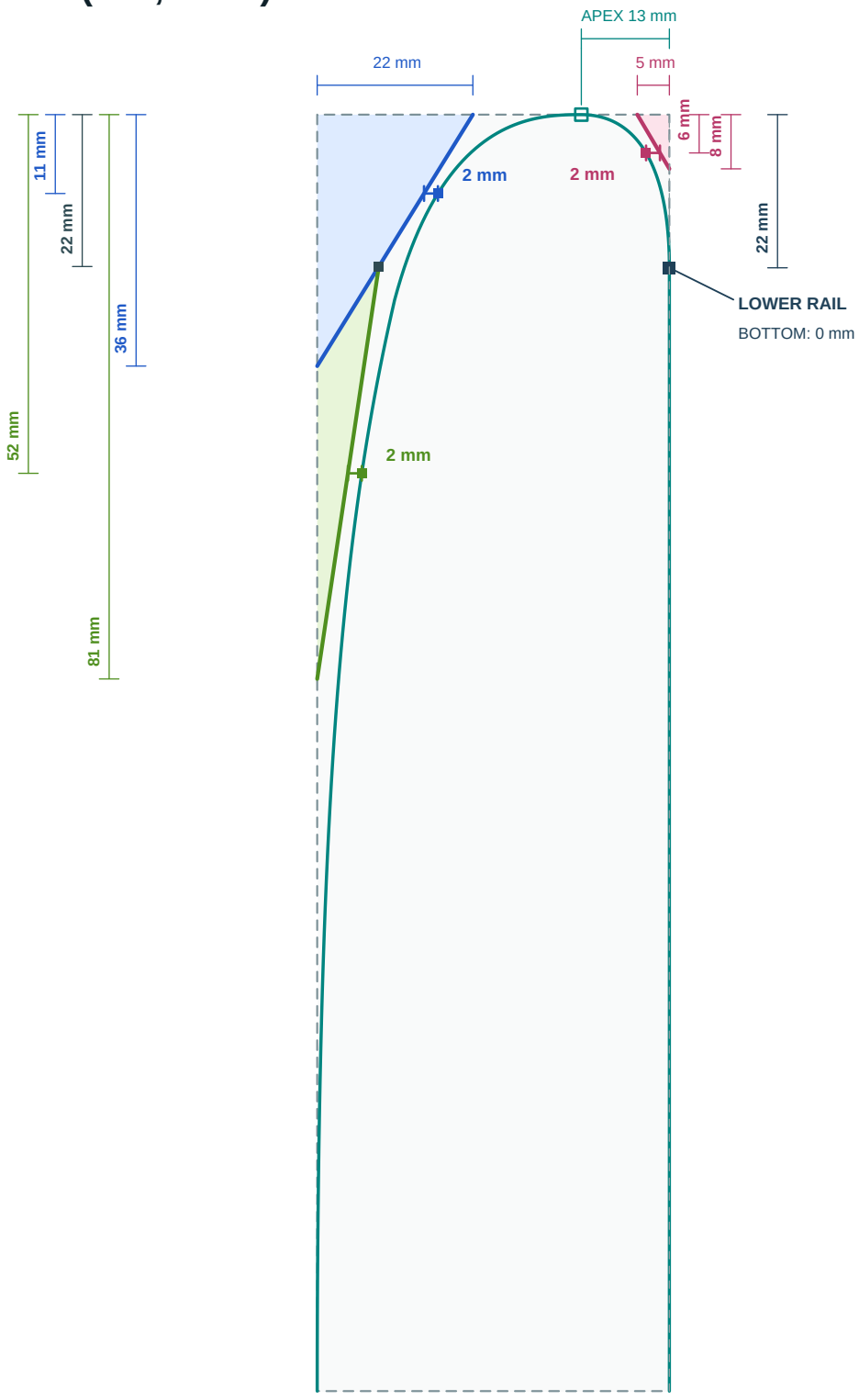
Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.



PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - FRONT QUARTER

THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 22.2 cm

Thickness: 5.5 cm

Station: 137.16 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 44 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 99 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 10 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

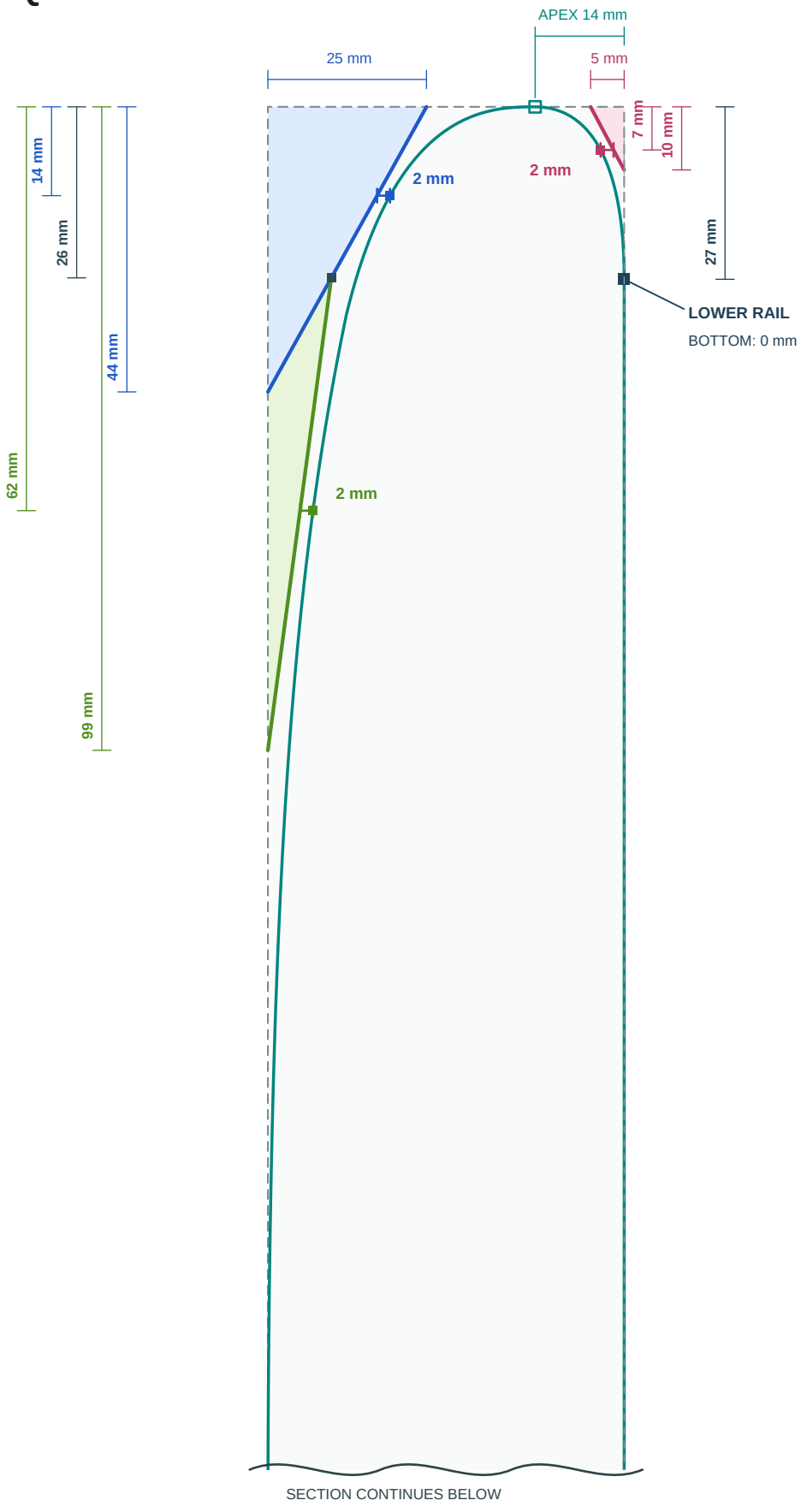
Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.



PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - CENTER

THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 25.6 cm

Thickness: 5.9 cm

Station: 91.44 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 51 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 116 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 12 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

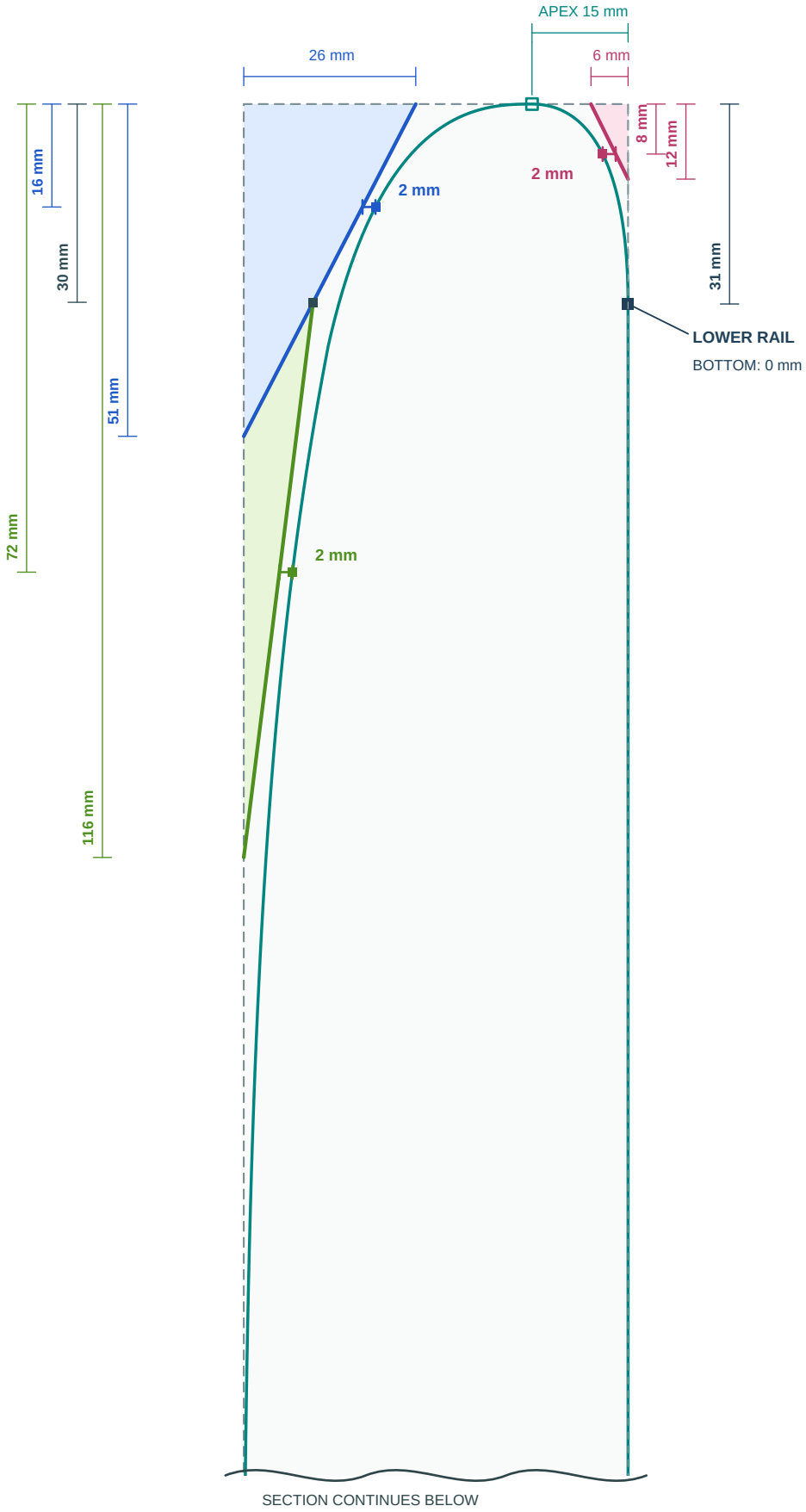
Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.



PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - REAR QUARTER

THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 22.2 cm

Thickness: 5.2 cm

Station: 45.72 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 44 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 99 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 5 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

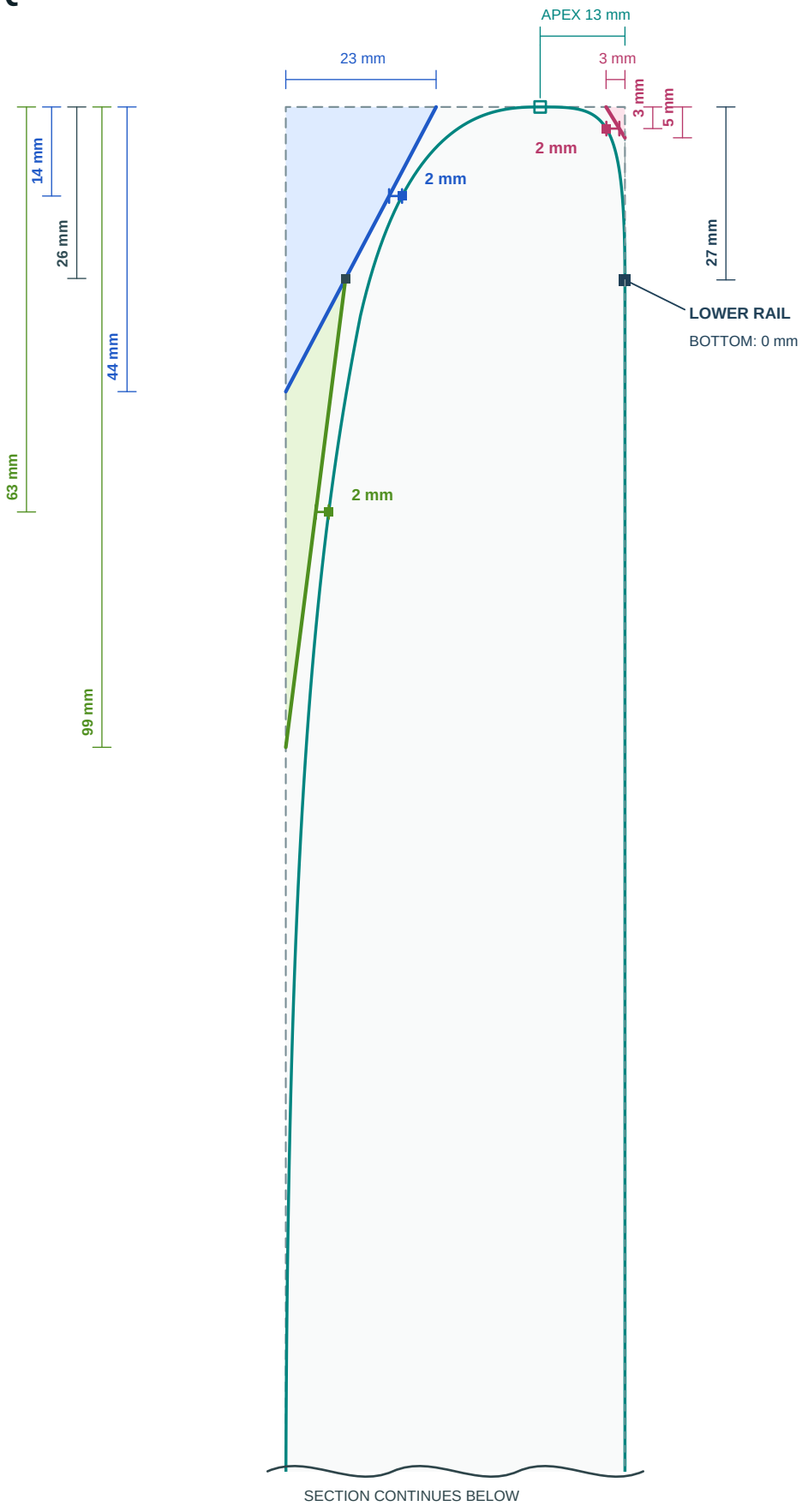
Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.



PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - TAIL 12″ (304,8 mm)

THREE CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 19.9 cm

Thickness: 4.3 cm

Station: 30.48 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 39 mm from rail.

2 SECONDARY DECK BAND

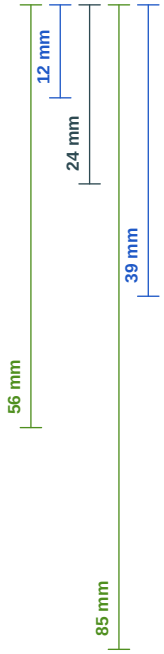
Leave at least 2 mm to the final contour.

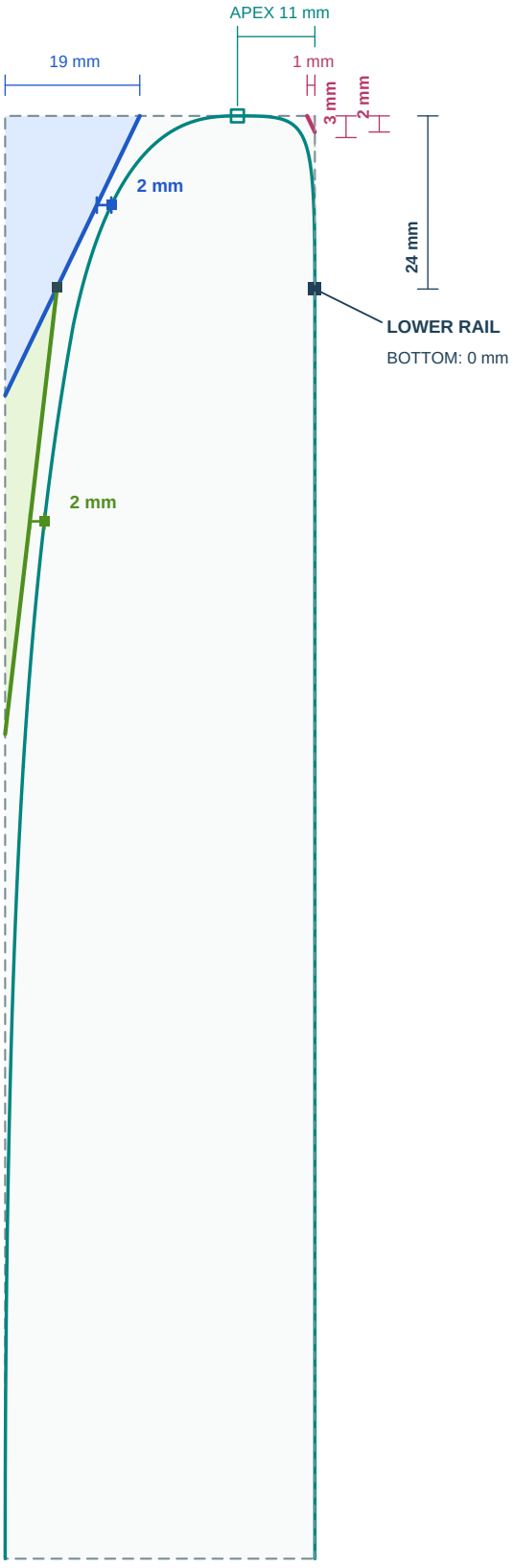
Deck mark: 85 mm from rail.

3 BOTTOM TUCK

Leave at least 2 mm to the final contour.

Bottom mark: 2 mm from rail.





READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.

PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - TAIL QUARTER

TWO CUTS | FULL-SCALE A4

SECTION DATA

Half-width: 18.5 cm

Thickness: 3.6 cm

Station: 22.86 cm from tail

REMOVAL SEQUENCE

1 PRIMARY DECK BAND

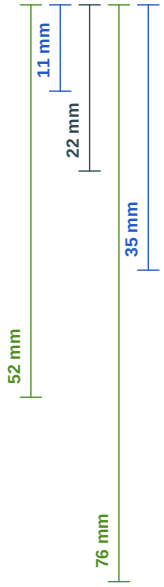
Leave at least 2 mm to the final contour.

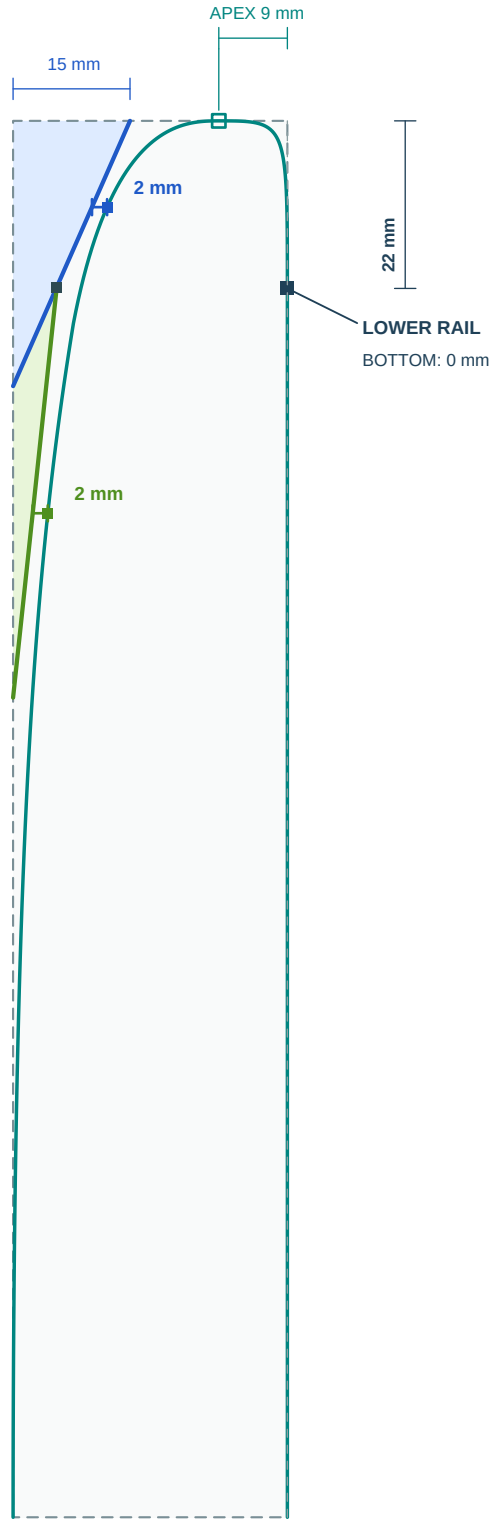
Deck mark: 35 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 76 mm from rail.





READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

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PRINT AT 100% / ACTUAL SIZE

100 mm

RAIL BAND GUIDE - TAIL 100 MM

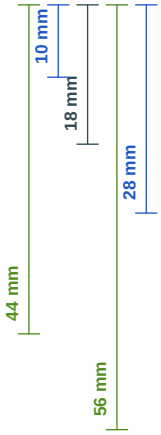
TWO CUTS | FULL-SCALE A4

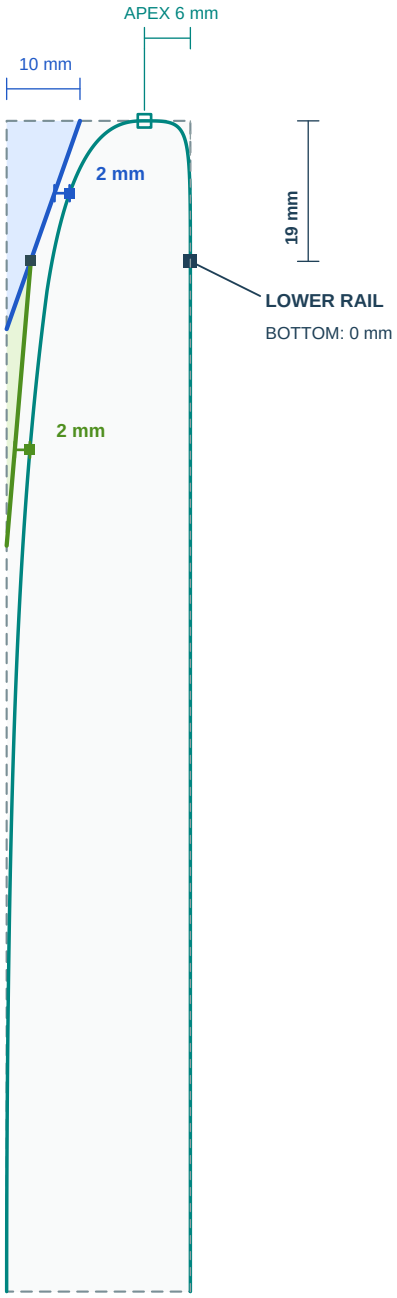
SECTION DATA

Half-width: 15.5 cm

Thickness: 2.4 cm

Station: 10.00 cm from tail





REMOVAL SEQUENCE

1 PRIMARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 28 mm from rail.

2 SECONDARY DECK BAND

Leave at least 2 mm to the final contour.

Deck mark: 56 mm from rail.

READING THE DRAWING

Dashed frame = initial rectangular blank.

Colored areas = material removed in each pass.

Teal curve = final section from the saved revision.

Dotted vertical = lowest point of section.

The bands are straight guide cuts.

Blend the remaining corners into the teal curve.

Study only. Recheck stock, tools and actual section before removing any material.

PRINT AT 100% / ACTUAL SIZE

100 mm