



JBL ENDURANCE RACE

CMF V0.14 - 07/07/2021



Update history

- 05/11/2020 - Axel Lorsold - CMF - V0.1 - First Draft for feasibility study
- 09/11/2020 - Axel Lorsold - CMF - V0.2 - Updated rubber overmolded Logo for Pad printed Logo
- 29/01/2021 - Axel Lorsold - CMF - V0.3 - Updated renders / Updated from 3 to one enhancer size / Updated textures
- 03/02/2021 - Axel Lorsold - CMF - V0.4 - Updated renders / Corrected pantone color references (Logo, Eartips, Enhancers, Charging case top inner)
- 04/16/2021 - Axel Lorsold - CMF - V0.5 - Updated renders / updated texture page
- 04/30/2021 - Axel Lorsold - CMF - V0.6 - Corrected color specification mistake
- 19/05/2021 - Axel Lorsold - CMF - V0.7 - Updated Compliance location and size
- 25/05/2021 - Axel Lorsold - CMF - V0.8 - Updated Compliance location and size
- 26/05/2021 - Axel Lorsold - CMF - V0.9 - Updated Compliance location and size
- 27/05/2021 - Axel Lorsold - CMF - V0.10 - Updated Compliance location and size + added Indian market icon (to be confirmed)
- 16/06/2021 - Axel Lorsold - CMF - V0.11 - Updated renders
- 02/07/2021 - Axel Lorsold - CMF - V0.12 - Removed BIS compliance from product (to be applied on packaging and QSG)
- 06/07/2021 - Axel Lorsold - CMF - V0.13 - Updated compliance font size
- 07/07/2021 - Axel Lorsold - CMF - V0.14 - Updated compliance



JBL ENDURANCE RACE - 4 COLORS SKU

IMAGES for reference ONLY



BLACK SKU



WHITE SKU



BLUE SKU



CORAL SKU



JBL ENDURANCE RACE - VIEW FROM FRONT

Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

IMAGES for reference ONLY

MAIN HOUSING

material: Plastic

finishes: Matte VDI 24 /Glossy A2

(Refer to Texture Finishing Page for details)

color for BLACK SKU:

■ Pantone black 6C

color for WHITE SKU:

□ Between Pantone white & Pantone Cool Gray 1U as reference

color for BLUE SKU:

■ Pantone 303U as reference

color for CORAL SKU:

■ Pantone 16-1548 as reference

Graphics & highlights

finishes: in-mold high gloss (deboss 0.02mm)

TAP BUTTON (on left and right earbuds)

JBL LOGO - PAD PRINTING

material: Ink

finishes: Matte Texture

color for BLACK SKU:

■ Between Pantone black 6C & Pantone 419 as reference

color for WHITE SKU:

□ Pantone Cool Gray 2U as reference

color for BLUE SKU:

■ Pantone 307U as reference

color for CORAL SKU:

■ Pantone Cool Gray 3C as reference

FRONT AND BACK MIC & VENT HOLE MESH (on both sides)

material: cloth

finishes: Material natural finish

■ **color for ALL SKU:**

Pantone black 6C

POGO PINS (female)

DRIVER MESH

material: cloth

finishes: Material natural finish

color for ALL SKU:

Pantone black 6C ■

EAR TIPS (S M L)

material: Silicone

finishes: Matte VDI 21

color for BLACK SKU:

■ Between Pantone black 6C & Pantone 419 as reference

color for WHITE SKU:

□ Pantone Cool Gray 2U as reference

color for BLUE SKU:

■ Pantone 307U as reference

color for CORAL SKU:

■ Pantone Cool Gray 3C as reference

Note: tooling from PEAKII will be reused





JBL ENDURANCE RACE - VIEW FROM BACK

Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

IMAGES for reference ONLY

"ENHANCER" Ear-Wing (two sizes)

material: Silicone

finishes: Matte VDI 21

color for BLACK SKU:

■ Between Pantone black 6C & Pantone 419 as reference

color for WHITE SKU:

□ Pantone Cool Gray 2U as reference

color for BLUE SKU:

■ Pantone 307U as reference

color for CORAL SKU:

■ Pantone Cool Gray 3C as reference



DRIVER HOUSING (covered by enhancer)

material: Plastic

finishes: Matte VDI 21 & gloss

color for BLACK SKU:

■ Between Pantone black 6C & Pantone 419 as reference

color for WHITE SKU:

□ Pantone Cool Gray 2U as reference

color for BLUE SKU:

■ Pantone 307U as reference

color for CORAL SKU:

■ Pantone Cool Gray 3C as reference

APPROBATION LOGOS

To be applied on the DRIVER HOUSING part
(please refer to ENDURANCE PEAK 1 for location)

finishes: laser edged

5mm



2mm



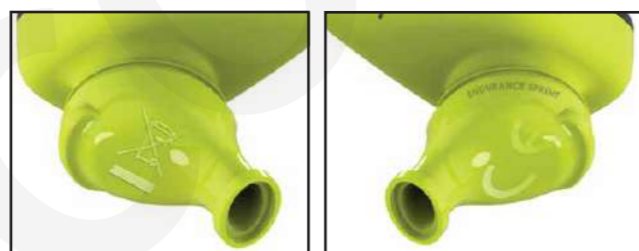
7mm



RHS

LHS

RHS



REAR HOUSING (covered by enhancer)

material: Plastic

finishes: Matte VDI 21

color for BLACK SKU:

■ Between Pantone black 6C & Pantone 419 as reference

color for WHITE SKU:

□ Pantone Cool Gray 2U as reference

color for BLUE SKU:

■ Pantone 307U as reference

color for CORAL SKU:

■ Pantone Cool Gray 3C as reference

LIGHT GUIDE (on left and right earbuds)

material: Semi Transparent Black Plastic

finishes: Matte VDI21

color for all SKU:

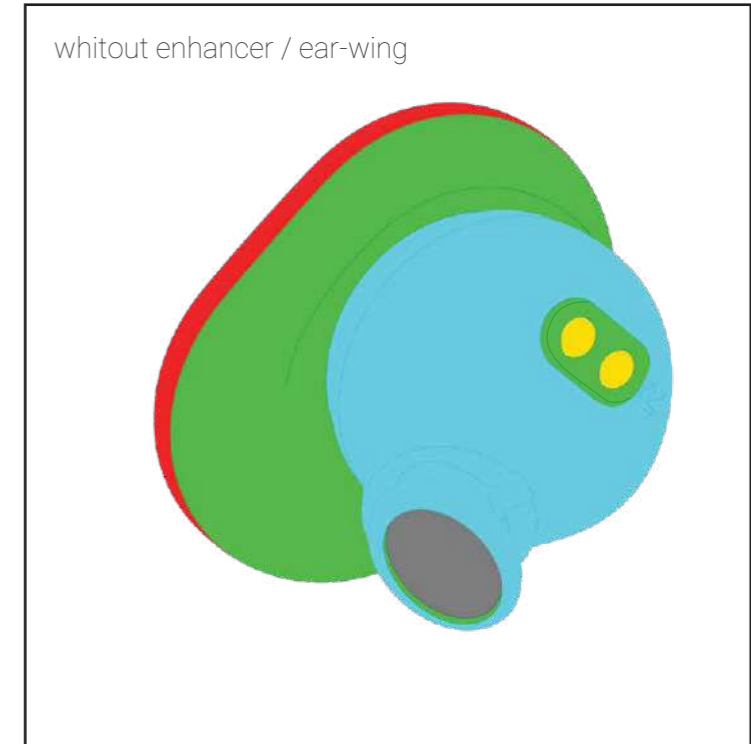
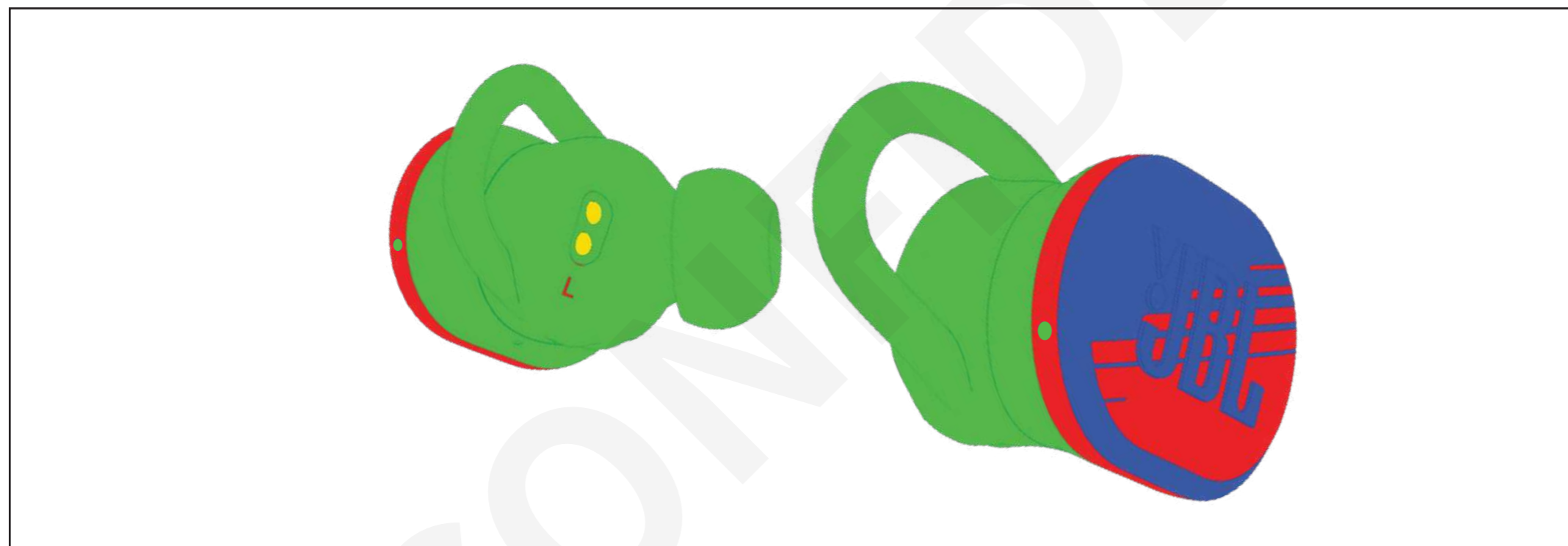
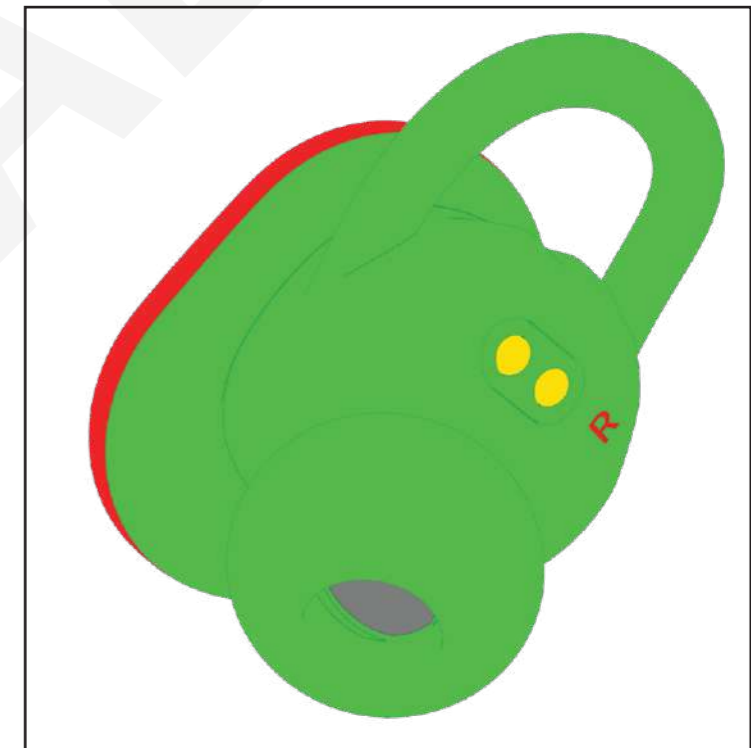
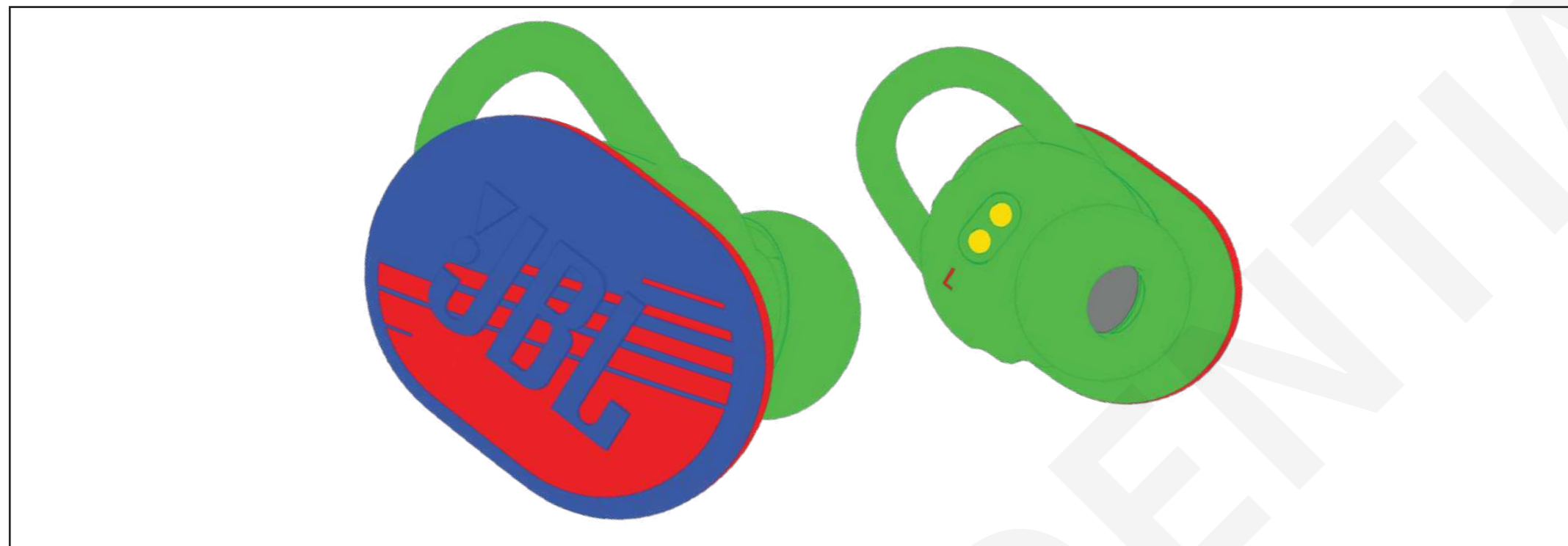
■ Black 90%

(1kg full transparent PC +
6g diffusion powder +
0.04g black masterbatch)

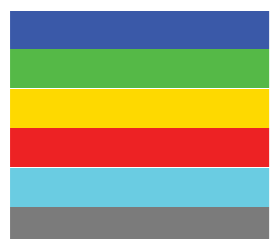


JBL ENDURANCE RACE - PRODUCT TEXTURES FINISHING

IMAGES for reference ONLY



without enhancer / ear-wing



- Matte VDI 24
- Matte VDI 21
- Polished
- High Gloss Ref Apple & Philips SHB4405BK
- Gloss Ref JBL PEAK II (same part)
- Matte soft material



JBL ENDURANCE RACE - CHARGING CASE

Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

IMAGES for reference ONLY

CHARGING CASE TOP OUTER

material: Plastic

finishes: Matte VDI 24 / Gloss A2

(Refer to Texture Finishing Page for details)

color for BLACK SKU:

■ Pantone black 6C

color for WHITE SKU:

□ Between Pantone white & Pantone Cool Gray 1U as reference

color for BLUE SKU:

■ Pantone 303U as reference

color for CORAL SKU:

■ Pantone 16-1548 as reference

JBL LOGO & HINGE

finishes: in-mold high gloss

(deboss 0.02mm)

USB - C

PIN color for all SKU:

■ Pantone black 6C



CHARGING CASE BOTTOM OUTER

material: Plastic

finishes: Matte VDI 24 / Gloss A2

(Refer to Texture Finishing Page for details)

color for BLACK SKU:

■ Pantone black 6C

color for WHITE SKU:

□ Between Pantone white & Pantone Cool Gray 1U as reference

color for BLUE SKU:

■ Pantone 303U as reference

color for CORAL SKU:

■ Pantone 16-1548 as reference

CHARGING CASE GRAPHICS

finishes: in-mold high gloss

(deboss 0.02mm)



JBL ENDURANCE RACE - CHARGING CASE

Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

IMAGES for reference ONLY

TOP COVER PAD

material: EVA
finishes: Matte
color for all SKU:
■ Pantone black 6C

SERIAL NUMBER - ON HINGE - CHARGING CASE TOP OUTER (LIVE 300 as reference)
finishes: laser etching

CHARGING CASE TOP INNER

material: Plastic
finishes: Matte VDI 24
■ **color for BLACK SKU:**
Pantone black 6C
□ **color for WHITE SKU:**
Between Pantone white & Pantone Cool Gray 1U as reference
■ **color for BLUE SKU:**
Pantone 303U as reference
■ **color for CORAL SKU:**
Pantone 16-1548 as reference

MAGNETS FOR EARBUDS - CHARGING CASE BOTTOM INNER
not visible

POGO PINS (MALE)
not visible on this image

LIGHT GUIDE (similar as PEAK II)
material: Semi Transparent Black Plastic
finishes: Matte VDI21
color for all SKU:
■ Black 90%
(1kg full transparent PC + 6g diffusion powder + 0.04g black masterbatch)



MAGNETS - CHARGING CASE TOP INNER
not visible

MAGNETS - CHARGING CASE BOTTOM INNER
not visible

COMPLIANCE - CHARGING CASE TOP INNER
on bottom part of the charging case
finishes: in-mold high gloss (deboss 0.02mm)
Please refer to compliance page and texture page

CHARGING CASE BOTTOM INNER

material: Plastic
finishes: Matte VDI 24
color for BLACK SKU : ■
Between Pantone black 6C & Pantone 419 as reference
color for WHITE SKU : ■
Pantone Cool Gray 2U as reference
color for BLUE SKU : ■
Pantone 307U as reference
color for CORAL SKU : ■
Pantone Cool Gray 3C as reference

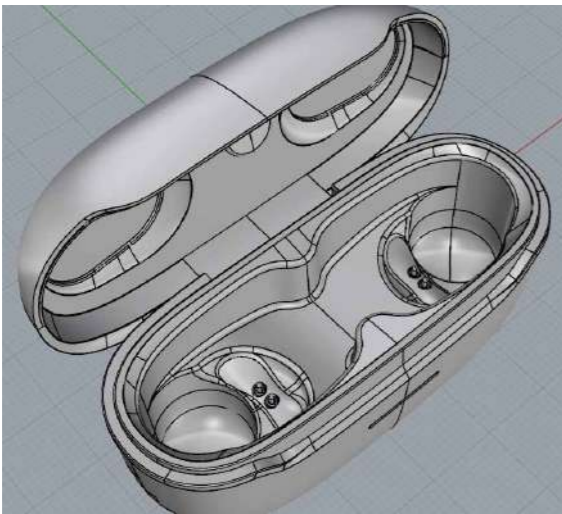


JBL ENDURANCE RACE - CHARGING CASE COMPLIANCE

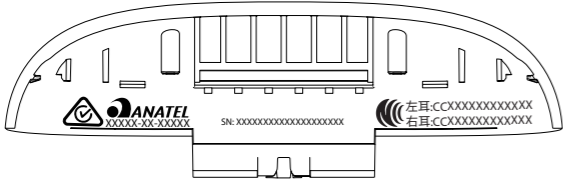

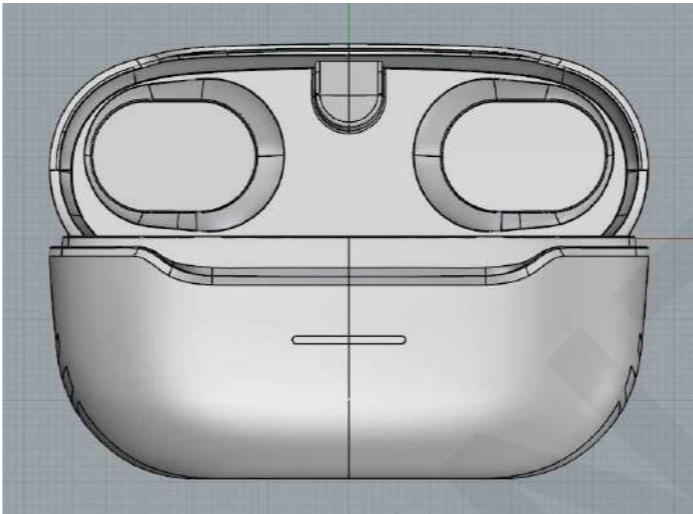
Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

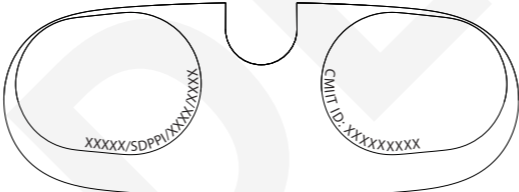

IMAGES for reference ONLY



TO BE APPLIED ON TOP OUTER CHARGING CASE (ON THE INSIDE PART NEXT TO HINGE) - VIEW FROM TOP (CHARGING CASE OPEN)
finishes: in-mold high gloss (deboss 0.05mm)
SN finishes: laser etching

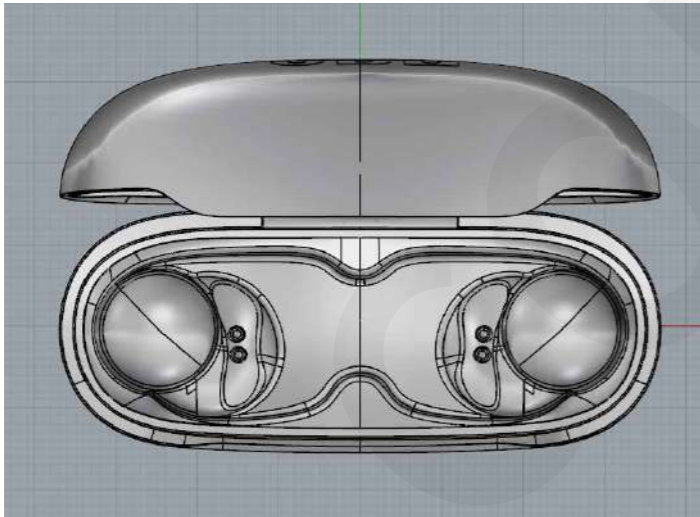




TO BE APPLIED ON TOP INNER CHARGING CASE - VIEW FROM FRONT (CHARGING CASE OPEN)
finishes: in-mold high gloss (deboss 0.05mm)

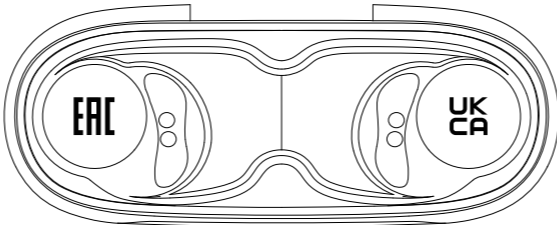





TO BE APPLIED ON BOTTOM OUTER CHARGING CASE - VIEW FROM BACK
finishes: in-mold high gloss (deboss 0.05mm)





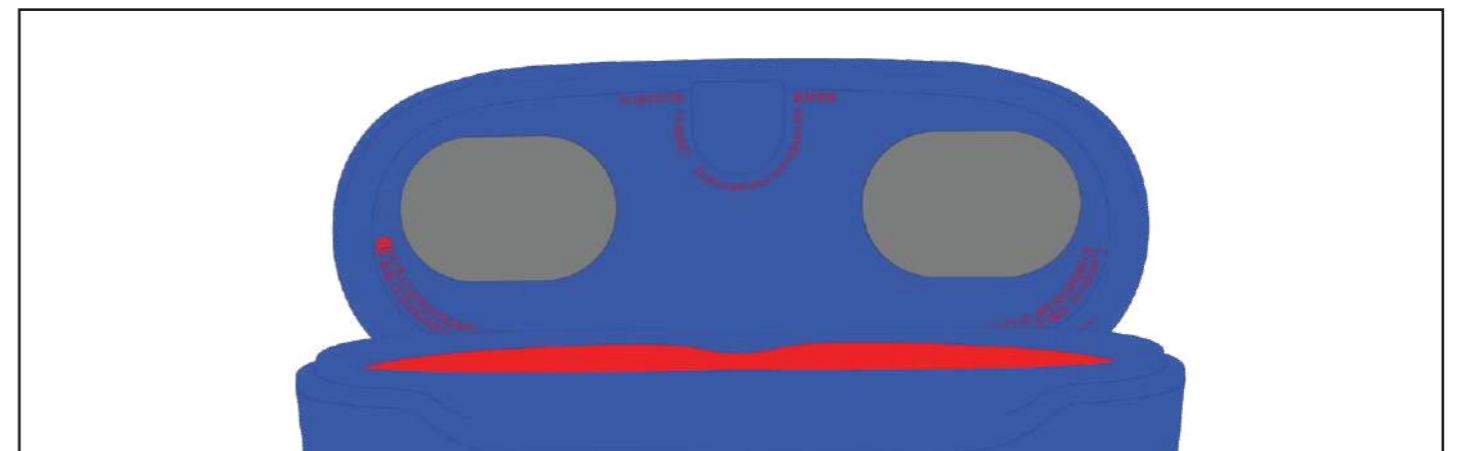
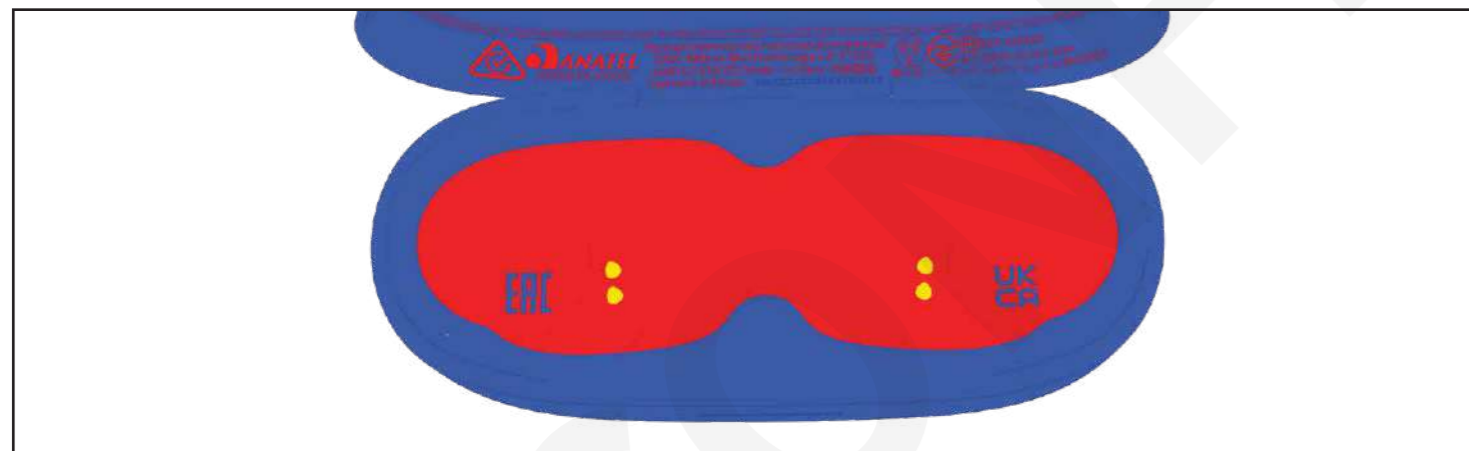
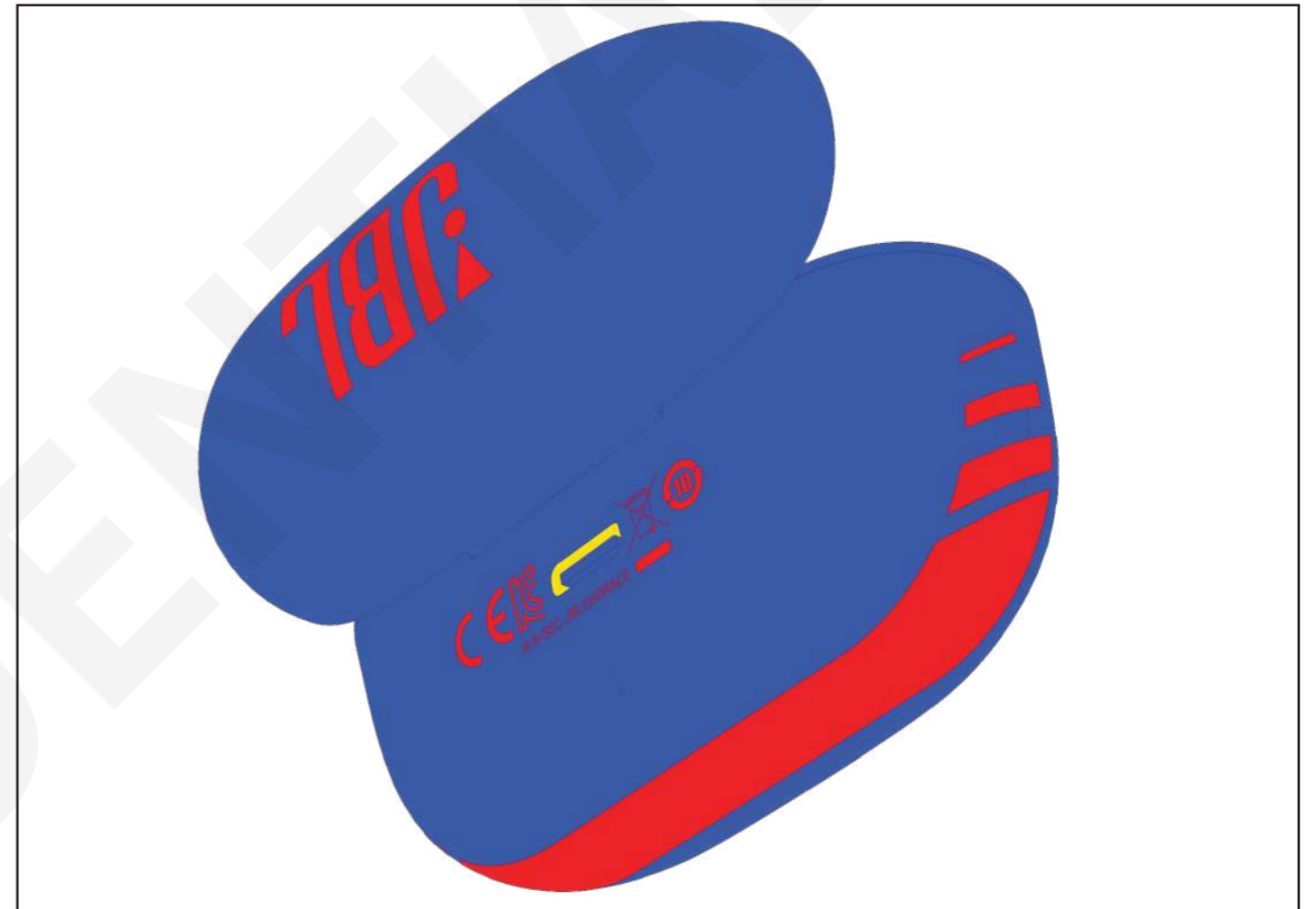
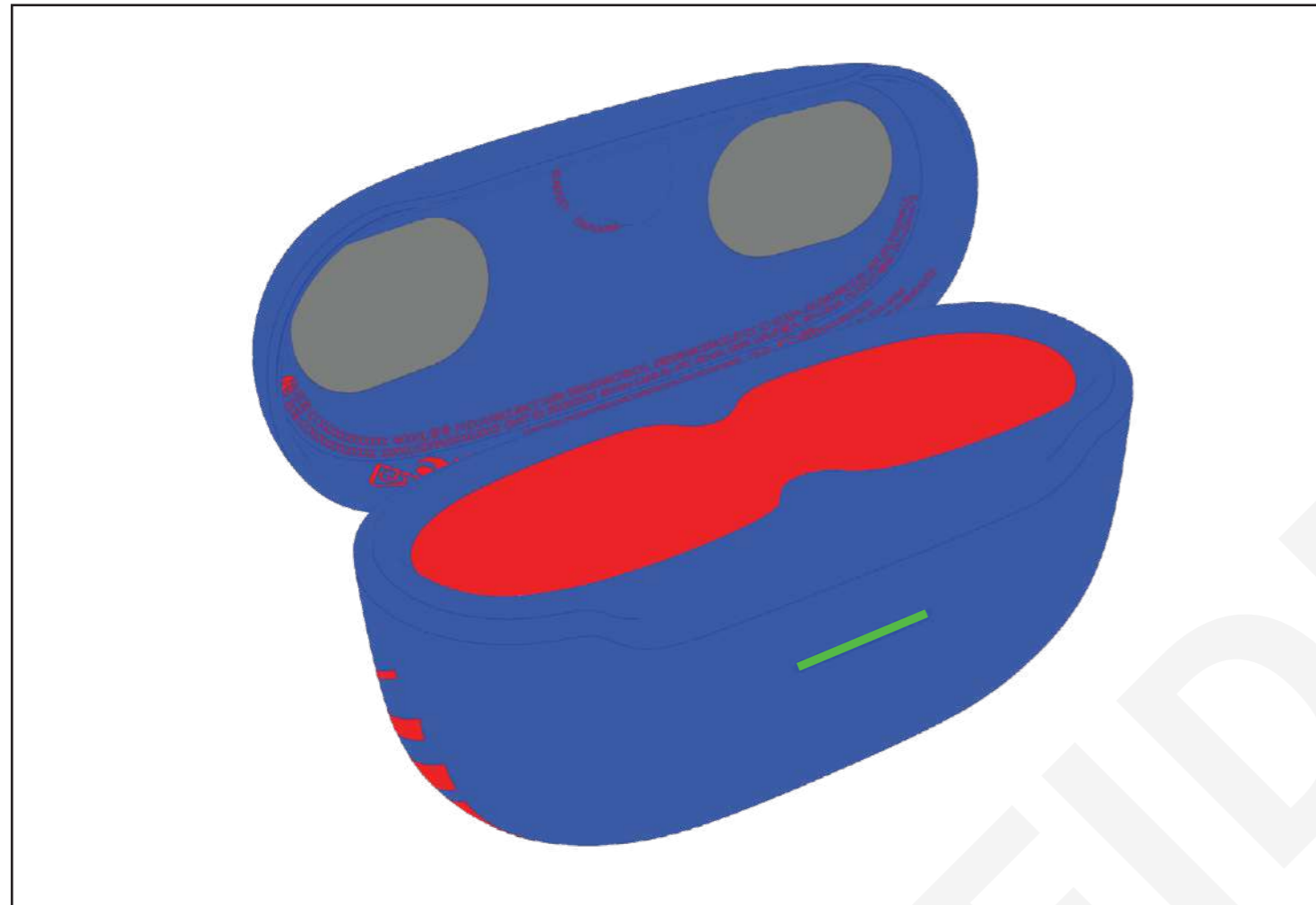
TO BE APPLIED ON BOTTOM INNER CHARGING CASE - VIEW FROM TOP (CHARGING CASE OPEN)
finishes: in-mold matt (embossed 0.05mm)



JBL ENDURANCE RACE - CHARGING CASE TEXTURES FINISHING

IMAGES for reference ONLY



Matte VDI21
 Matte VDI24
 High Gloss Ref Apple & Philips SHB4405BK
 Polished
 Matte soft material

TO FOLLOW COMPLIANCE UPDATED LOCATION



JBL ENDURANCE RACE - ACCESSORY

Artworks - Scale 1:1 - Unit: mm

* Pantone colors for reference only. Refer to PEAK II samples.

IMAGES for reference ONLY

USB + TYPE C

material: Metal

finishes: Matte

■ **Metal color for all SKU:** Silver

■ **PIN color for all SKU:** Pantone 172C

USB + TYPE C HOUSING, SR & CABLE

material: TPE

finishes: Matte + debossed glossy JBL logo on Housings

■ **color for all SKU:** Pantone 172C

Type: 4.5mm flat cable

Length: 200mm

