



headphones you see people wearing on airplanes: it records sound, inverts the frequency and you perceive silence.

With Mute, you can control the amount of noise you let into your room. It lives on your window and allows complete silence at night or on those days where you just can't focus because the car alarm outside won't stop.

And if you want to let just the slightest amount of noise in to make you feel comfortable, that's cool too.

pitch

TUTC JAN --

this document is my personal development report of mute, for help remedies.

this was part of a team project of five for the contextual design module at brunel university. everything leading up to the prototyping phase was a team effort — from there on, we pursued our concepts individually.

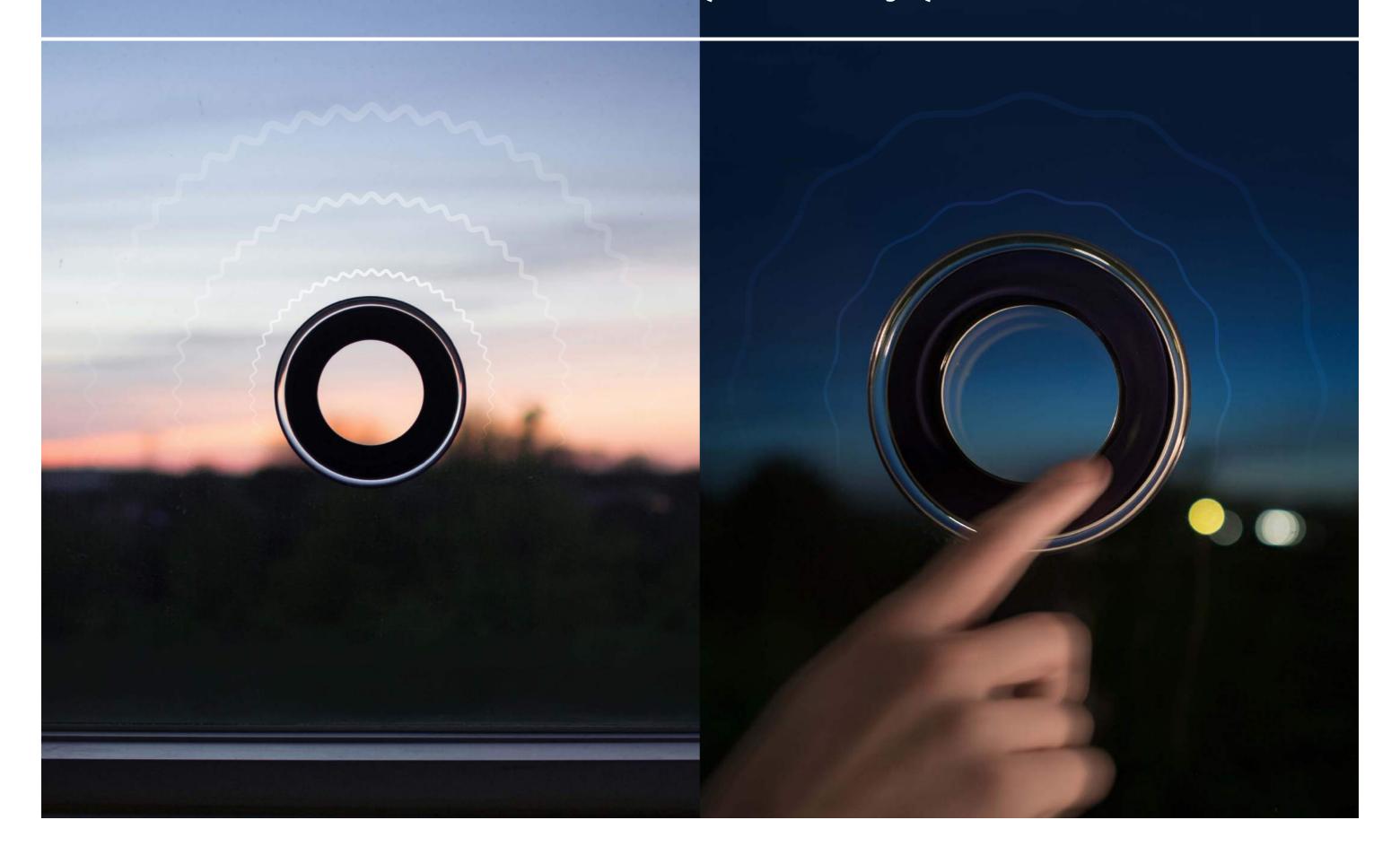
user stories research phase brand report industry study prototyping design factors manufacture end result

problem statement



a family of products to improve your work-life balance by establishing a sleep ritual.

# mute listens to all the noise so that you can enjoy the sound of silence





the ethos of help® is "take less" and yet they promote the temporary solution of OTC drugs over a permanent fix

brand repositioning for help® remedies—take less, live more

Help, an over-the-counter (OTC) drug brand, promises to provide simple remedies for everyday life. Their ethos, embodied by the phrase "take less", stems from a humane and simple approach to pharmaceuticals.

In 2030, we imagine Help to enhance a single, natural remedy — sleep.

Work-life balance during the daily routine requires a pure and empathic solution represented through passive technology. In natural harmony with the body, this line of products reintroduces sleep as ritual and helps you live more.



depression

technology

"I sleep badly, going to bed late and waking up early"

"My stomach hurts often"

"I forget to drink enough water"

"I have constant headaches"

"I'm stressed"

"My office is too noisy"

"Sometimes I forget to eat until late at night"

"I can't focus without pills"

lack of focus

irregular sleep

headaches

over-eating or forgetting to eat

too much time on screens

stressed out

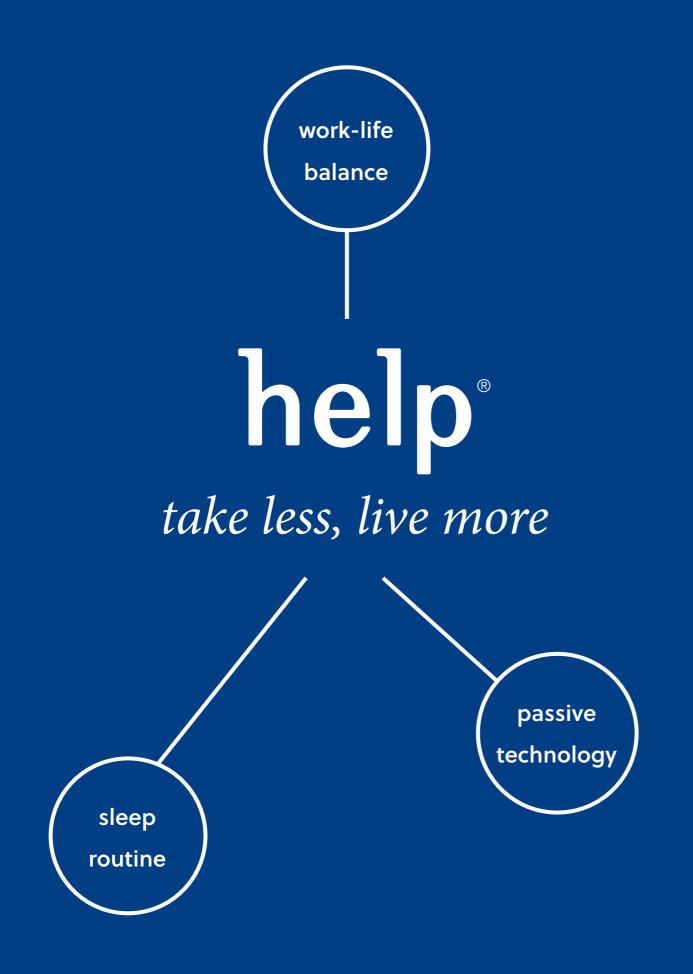
bad temper

lack of hydration



poor work-life
balance from a lack
of regular sleep



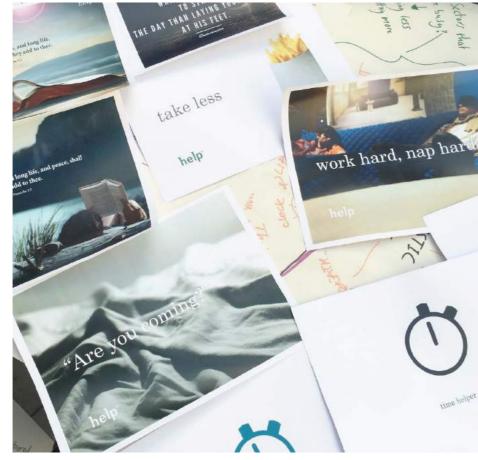


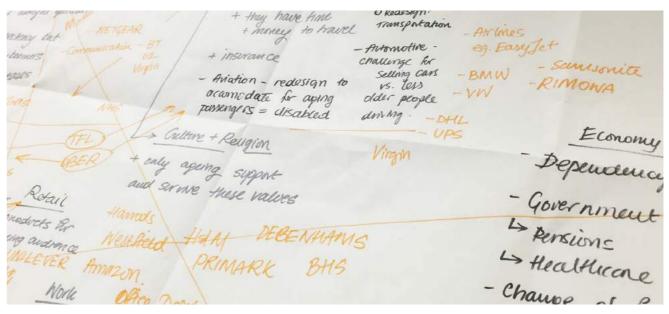
take less, live more

an empathic human response to work-life balance by establishing a sleep ritual











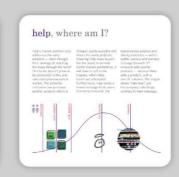
# — brand report











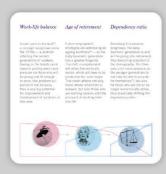
























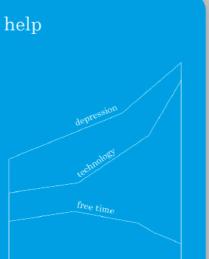








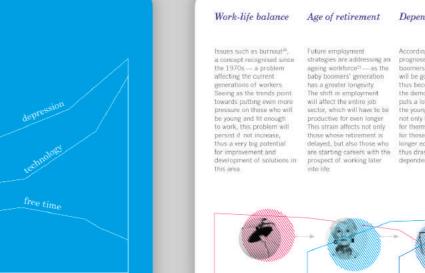


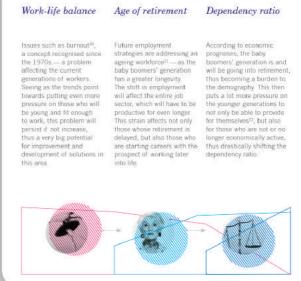


positioning help

Re-introducing the natural remedy: sleep: passive technology

Technology is invading almost all aspects of life and it is crucial to minimise exposure for quality sleep.







### Sleep can help

Some people think that we waste 1/3 of life sleeping

Without sleep, which is recognised in Maslow's Hierarchy as a physiological and anxiety<sup>23</sup> Lack of sleep not only leads to problems with staying awake, or learning, but in a more extreme scenario can lead to very serious health issues, such as increased risk of brain stroke, heart disease and eventually shorten the



### Game plan for help

Help will provide consumers with a way of establishing a ritual to sleep, making it problem focused, but are looking at the long-term, inevitable benefits of their not only essential, but also a targeted lifestyle products.

"Take Less, Live More" is

technology will personify the products ability to





### with help

e day, preparation can influence the i one falls asleep, and reflects upon the day.

mind and soul after the day, the evening kit with the smart Aroma Burner, embraces the qualities of and relaxing essential oils, infusing the bedroom, so







### Sleep with help

An integral part of life, without which life itself cannot be enjoyed to the fullest as it balances out the chaos of the day.

With today's hectic work life gentle unobtrusive heat schedules more people are prompts when meal time lunch at their desks and and poor quality of sleep30. The concept is a wearable device attached near the abdominal area that sends

We are easily awakened in considered the restorative better sleep which leads to more imagination and peace throughout the day. stage. REM is where dreaming, learning and memory forming occurs.

track the time of meals and the intervals in-between to encourage proper digestion of food. You can sync it

which is worn or positioned close to the bed. It reduces





### Rise and shine with

The way we wake up and the first task u rest of our day as well as our next night

Sunlight naturally helps to up naturally, leading to a will help the user wake up naturally and comfortably.

Drinking fresh naturally privitalising provides a lattice and surge in blood sugar, hat boosts the energy in the morning to wake up. Starting level and sleep. A solution a day with an engaging juicer-user interaction wakes up the muscles<sup>36</sup> "Living work life balance to wake ornore" eliminates napping which affects the length and at home.

alongside wakeful sounds













take less™ in general

take less™ commercial



help I'm racist

### help\*

I don't know if I am depressed/

help°

I am worried about my penis size



## Congratulations, you are no longer illiterate.

I forgot my password

help

### help\*

I don't know what to do for my birthday

help\* I want to learn another language

help's contacts

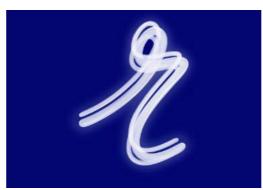


help\* I forgot someone's

Blues and greys create a calm state of mind and can aid sleep. Natural materials such as ceramics and textiles evoke a human quality that stimulate our haptic perception.

By night, these objects will fade into the darkness. By day, they remind us of a new sleep ritual.



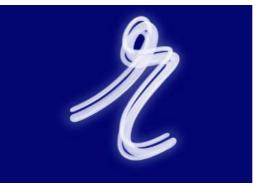










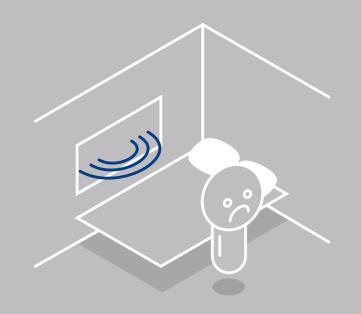


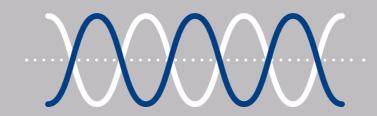


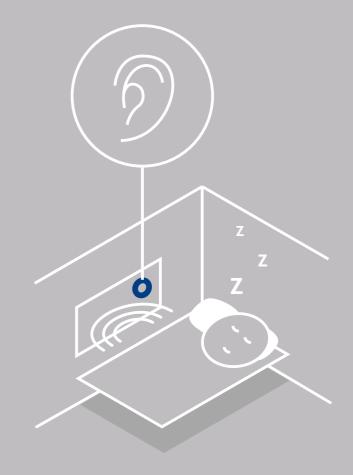








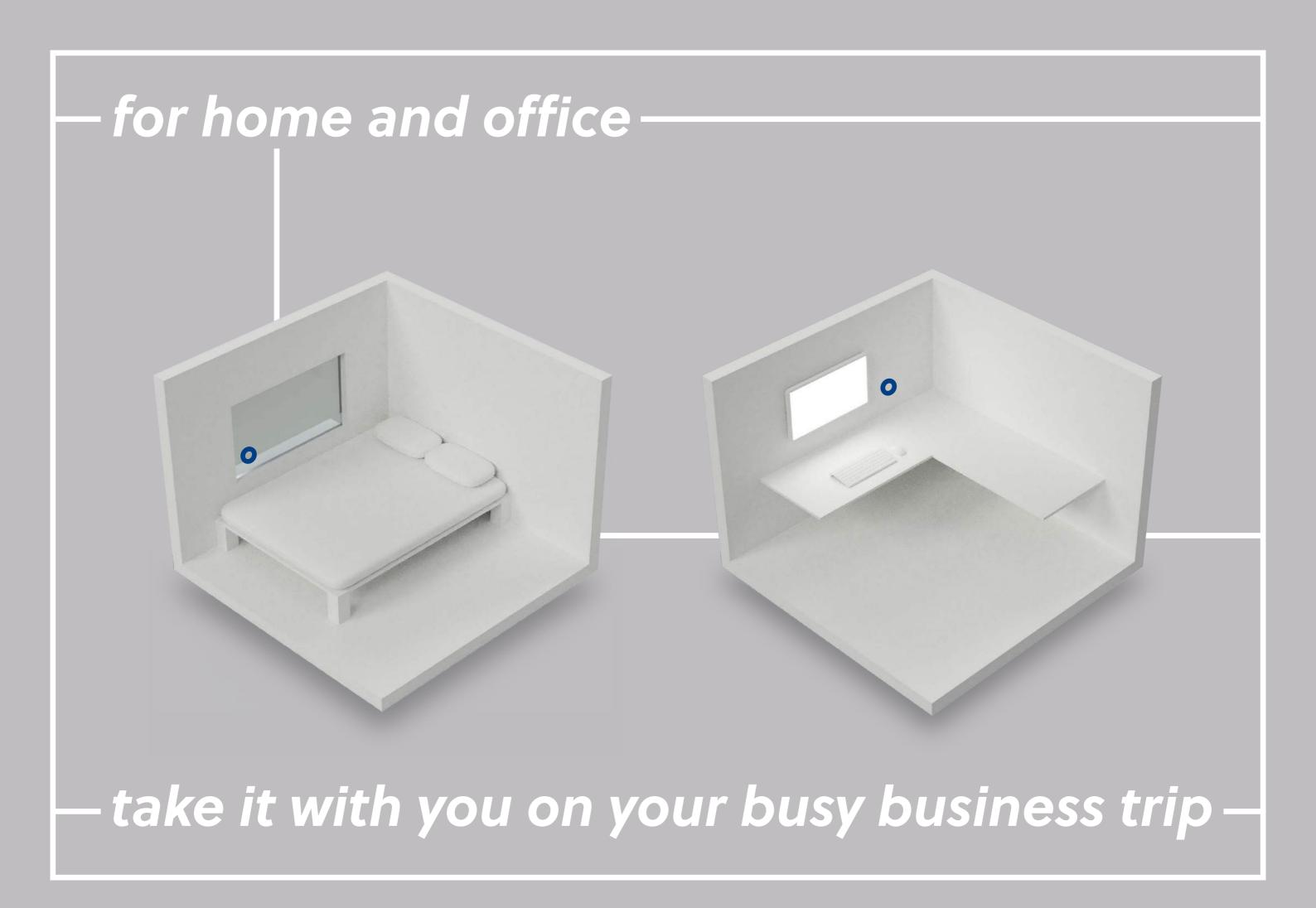




david sufferes from outside noise, poor sleep leads to bad days.

mute creates a soundwave that is 180° out of phase.

mute is listening all night.
david can now sleep soundlessly.



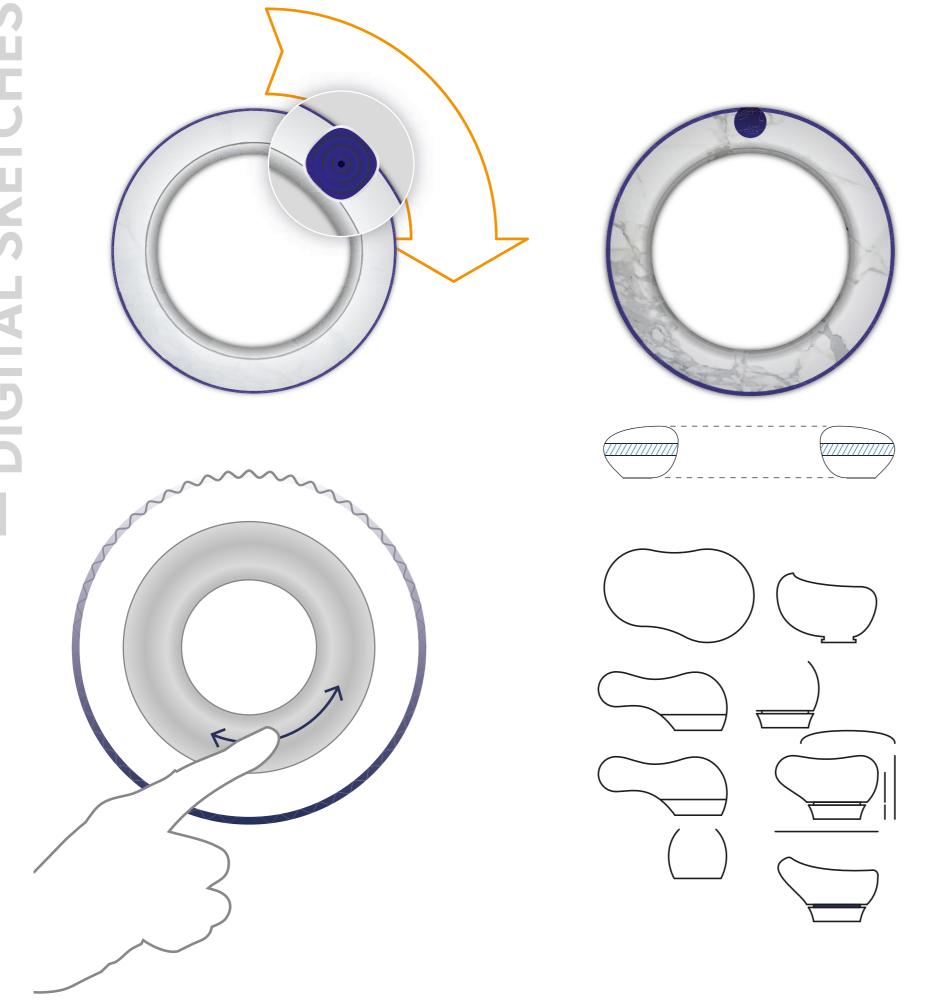


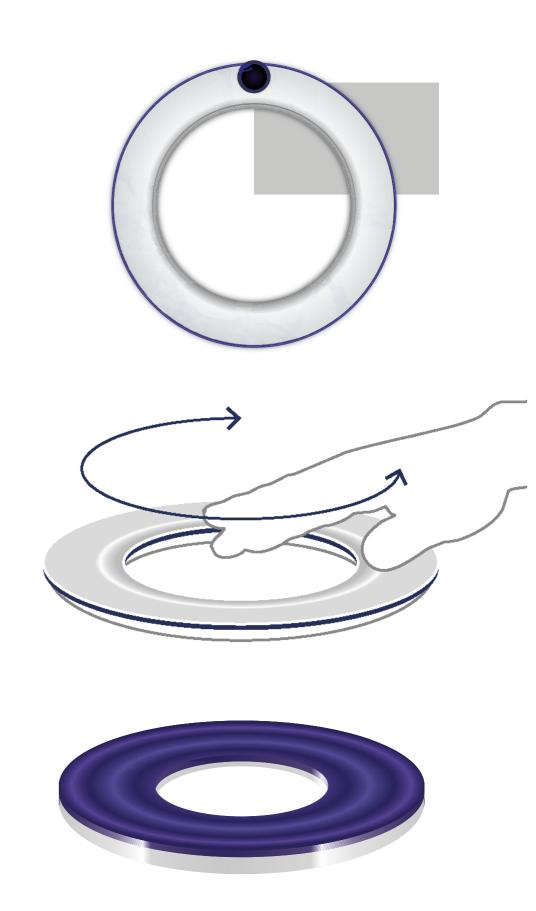


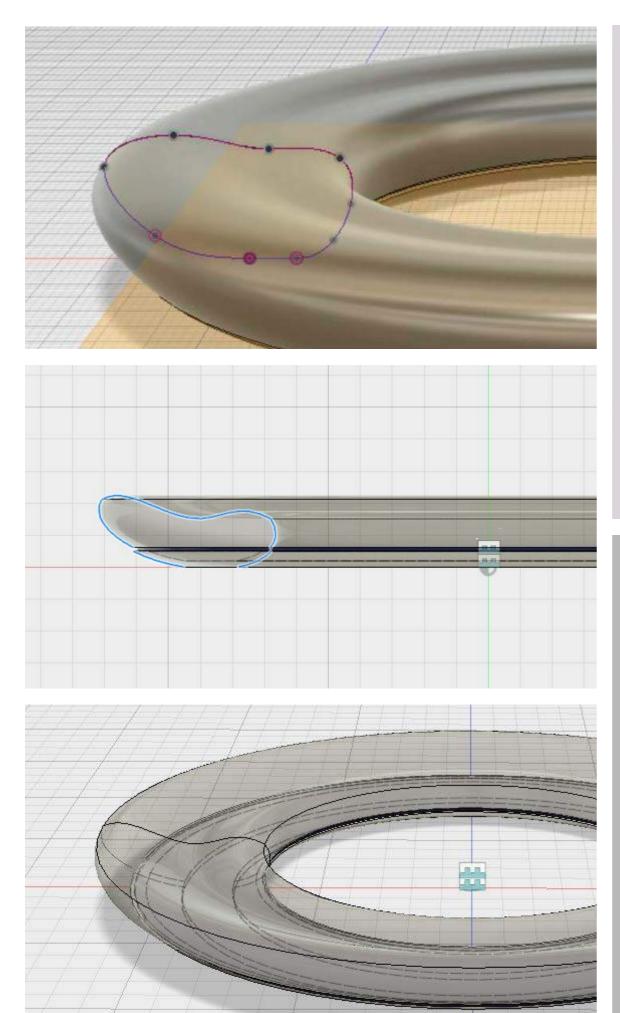






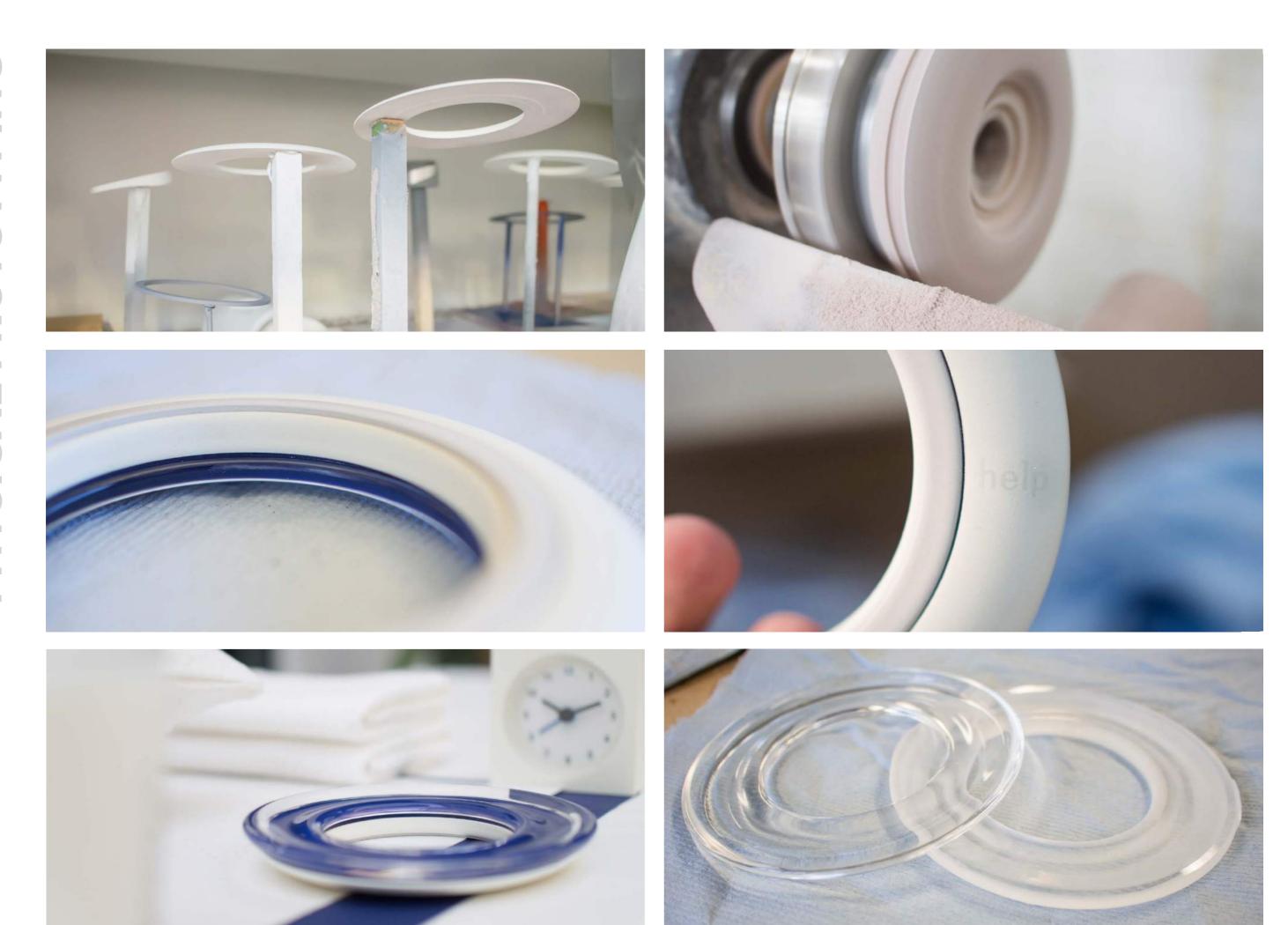














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the aim of this line of products is to fix people's work-life balance. this is how we achieved it.

thanks for reading.

— gustav

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