

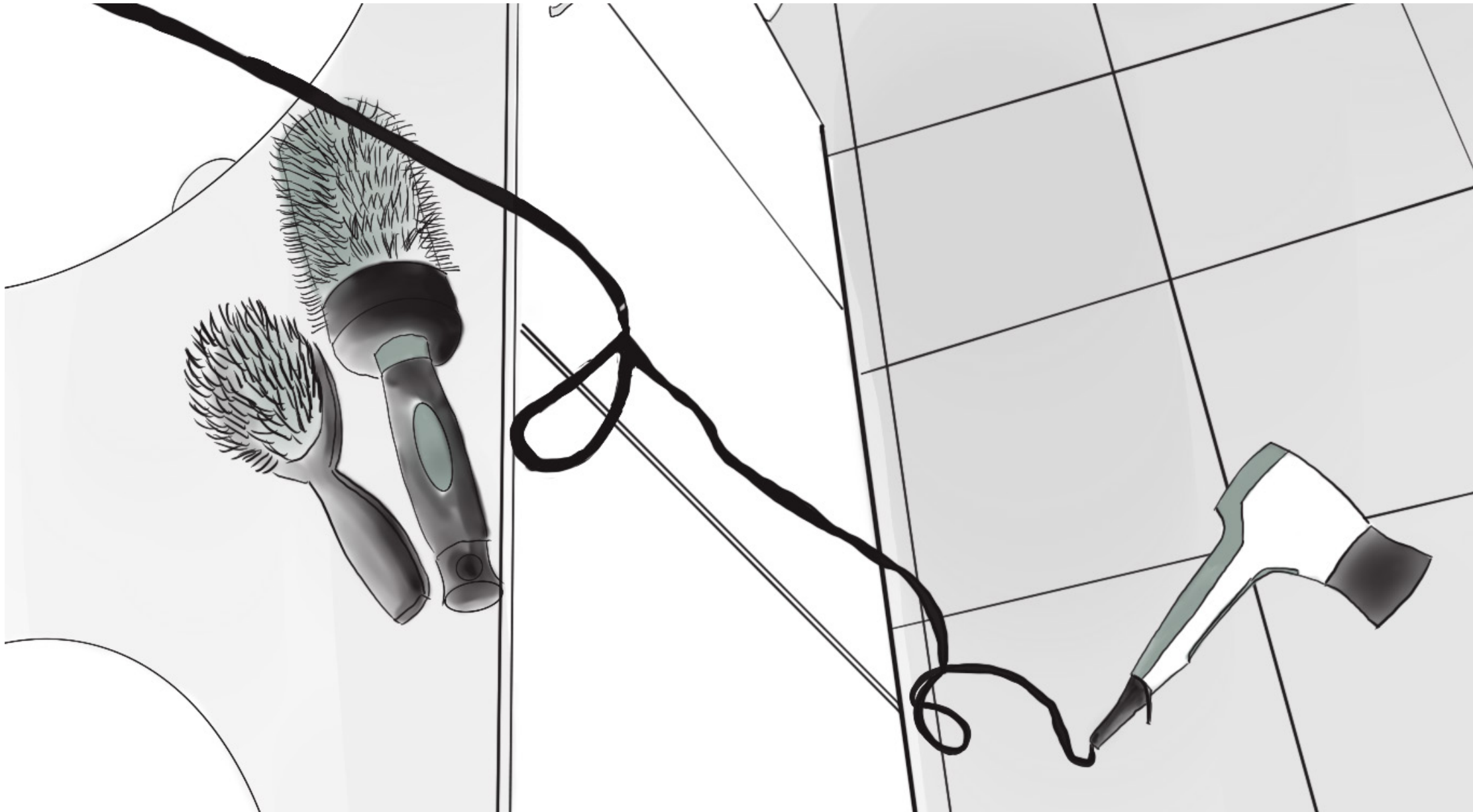


DESIGN PROJECT- TRANSFORMATION

Boxsys

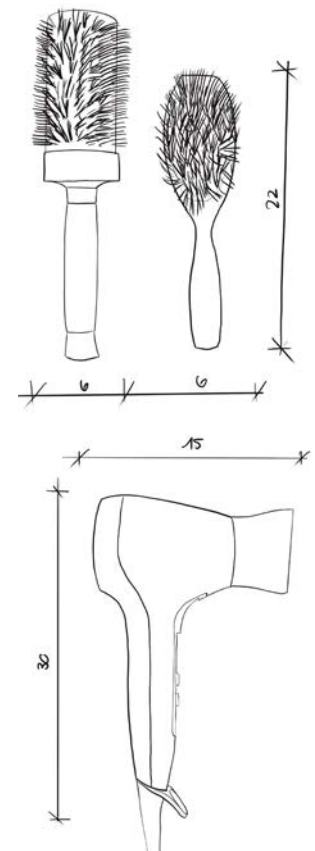
KONZEPT

PROBLEMSTELLUNG



- Zuwenig Aufbewahrung und Organisation
- Kein Platz im Badezimmer
- Kein stiller Diener für die Rituale
- Keine ergonomische Lösung

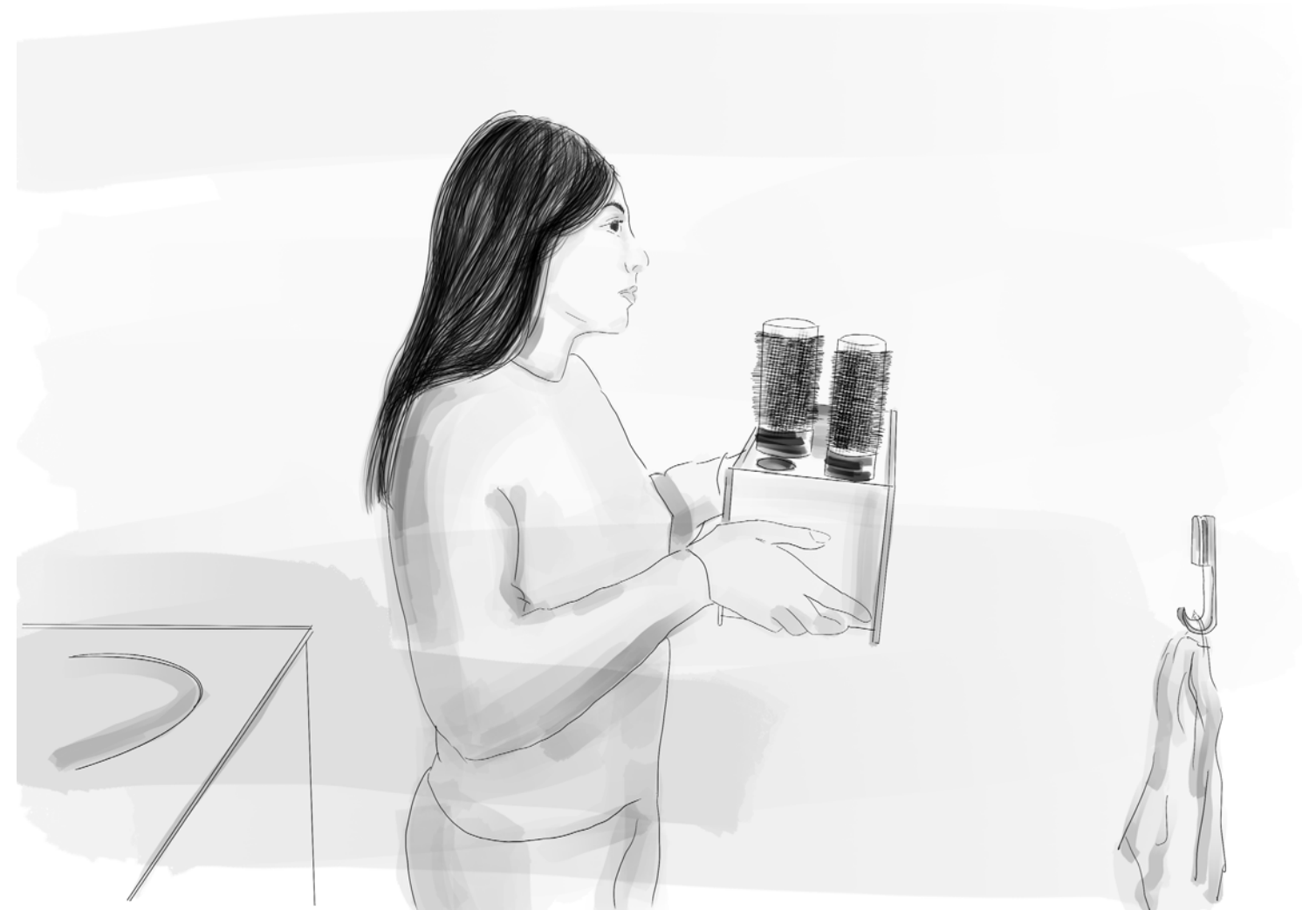
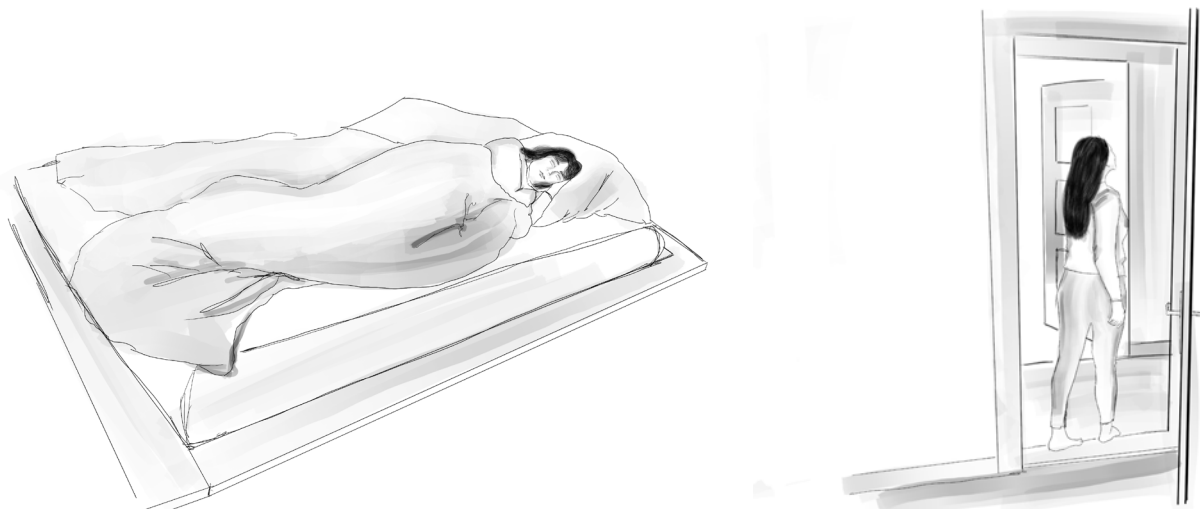
Boxsys



KONZEPT

STORYBOARD AUFBEWAHRUNG UND FUNKTIONSBOX

Boxsys



ENTWURF

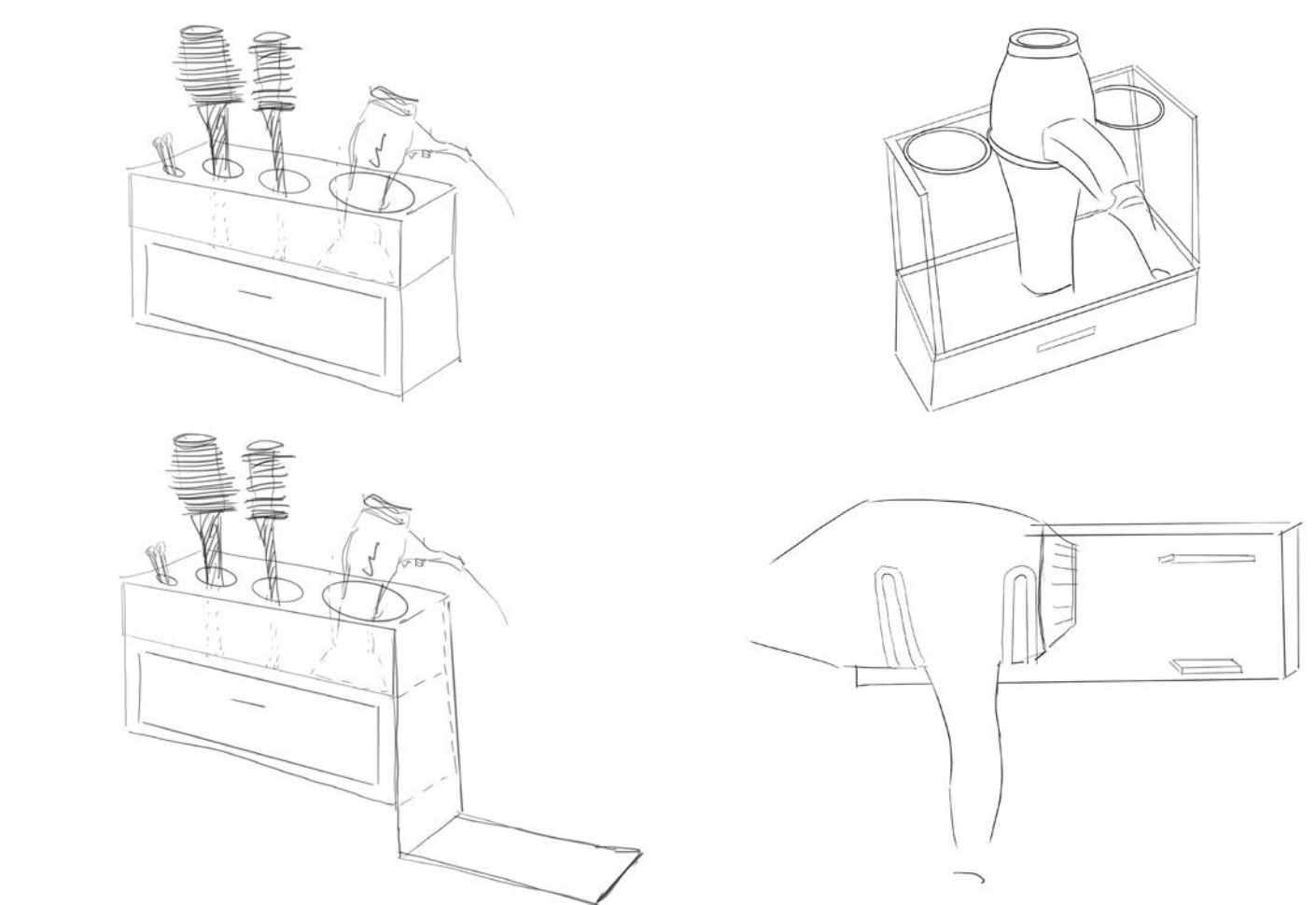
ERSTE SKIZZEN UND IDEEN

Boxsys



Standorte Boxsys

- Min. zwei Standorte
- Soll keine Grundrissfläche brauchen
- Soll platzsparend sein
- Soll funktional sein
- Soll die Rituale erleichtern



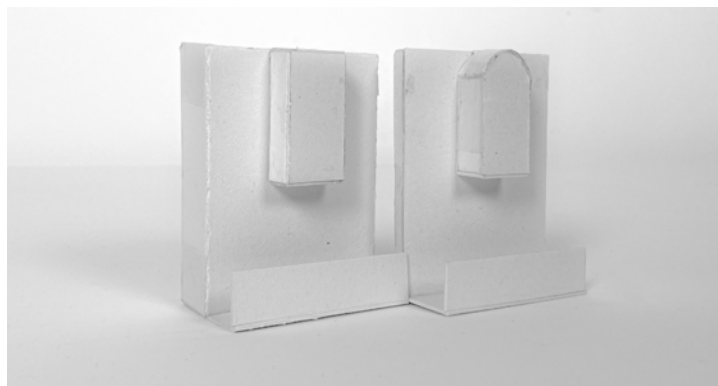
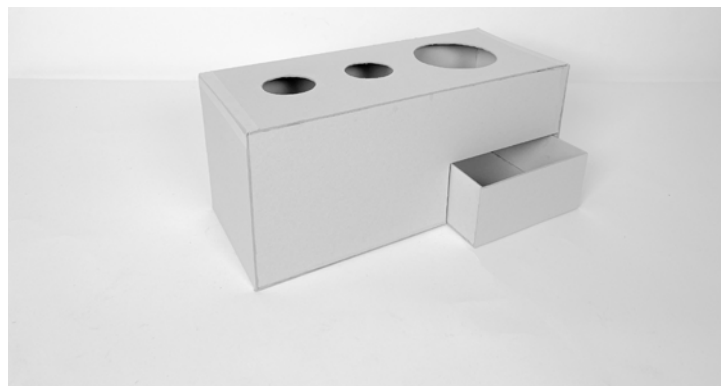
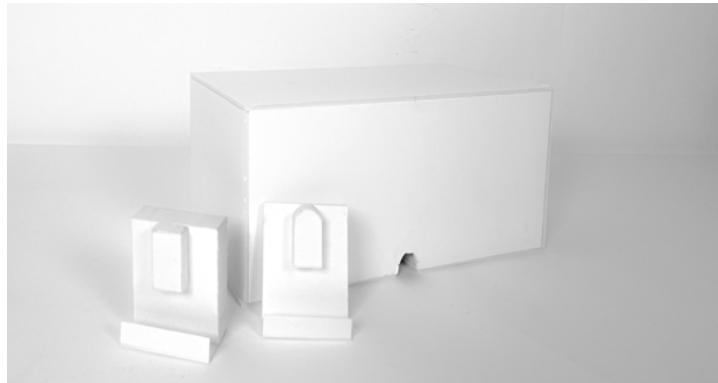
Erste Skizzen

- Funktionsbox für Frisierutensilien
- Föhnhalter
- Rituale erleichtern
- Ergonomische Lösung
- Kein Suchen mehr

ENTWURF

VOLUMEN UND PROTOTYPEN

Boxsys



Versuchsmodell
L: 300mm x B: 250mm x H: 250mm

- Geschlossene Box
- Schublade um kleine Utensilien zu verstauen
- Nur für Frisierutensilien

Volumenmodell
L: 300mm x B: 150mm x H: 150mm
Volumenmodell
L: 40mm x B: 10/5mm x H: 80mm

- Angepasstes Volumen
- Verschiedene Wandflanschvolumen

Prototyp 1
L: 300mm x B: 150mm x H: 150mm
Prototyp 2
L: 300mm x B: 150mm x H: 150mm

- Verschiedene Innengestelle
- Verschiedene Holzdicken

Prototyp 3
L: 300mm x B: 150mm x H: 150mm

- Wandmontage mit Klicksys
- Stapelung durch Füße

BOXSYS, INNENGESTELLE, KLICKSYS

Boxsys

Zuschnitt Platte: 126 x 276mm
Boden stumpf verleimt

Zuschnitt Platte: 150 x 300mm
Seiten auf Gehrung
Anzahl Stücke: 2

Zuschnitt Platte: 150 x 300mm
Ausschnitt: 50 x 54mm

Zuschnitt Platte: 150 x 150mm
Anzahl Stücke: 2

Technical drawing of a rectangular building with a semi-circular end, showing dimensions in meters. The drawing includes a dashed outline for the building and a solid outline for the surrounding area. Dimensions are given for the building's width (150m), length (140m), and the semi-circular end (radius R=20m). The surrounding area dimensions are also provided, including a 100m gap between the building and the outer boundary.

Technical drawing of a U-shaped profile. The drawing shows the profile with dimensions: overall height 150, inner height 144, overall width 150, and inner width 138. The thickness of the vertical legs is 6. A note indicates 'Kanten auf Gehrung 45°' (Edges on 45° chamfer) with an arrow pointing to the corner of the inner leg.

Zuschnitt Vierkantstahl:
6 x 6 mm

Technical drawing of a rectangular plate with the following dimensions and features:

- Overall Dimensions:**
 - Width: 137
 - Height: 286
- Top Section:**
 - Rectangle with width 112 and height 47.
 - Offset from top edge: 12
- Central Section:**
 - Large circle with radius R_{30} .
 - Four smaller circles with radius R_{20} arranged in a 2x2 grid.
 - Offset from center of large circle to center of small circles: 58 (vertical) and 78 (horizontal).
- Bottom Section:**
 - Offset from bottom edge to center of small circles: 33.
 - Offset from side edges to center of small circles: 32.5.
 - Distance between centers of small circles: 68.

Technical drawing of a mechanical part showing three views: front, side, and top. The dimensions are provided in millimeters.

Front View:

- Overall width: 125
- Overall height: 132
- Base width segments: 57, 4, 65
- Base height segments: 66, 66

Side View:

- Overall width: 66
- Overall height: 274
- Base width segments: 66, 66
- Base height segments: 69, 54, 3, 3, 46, 3, 20, 3, 72

Top View:

- Overall width: 71
- Overall height: 269
- Base width segments: 36, 36
- Base height segments: 31, 37, 42, 68, 47, 18, 10, 18
- Four circular holes with radii: R10, R20, R20, R25
- Two rectangular slots

Technical drawing of a three-part cabinet system, showing front, side, and top views with dimensions in millimeters.

Front View (Left): Shows a cabinet with a total width of 70 mm (35 mm + 35 mm) and a total height of 274 mm. The height is divided into sections of 53 mm, 52 mm, 3 mm, 52 mm, 3 mm, 52 mm, 3 mm, and 53 mm. There are three horizontal drawers, each 39 mm high, and a vertical section 125 mm high.

Side View (Middle): Shows the cabinet's depth of 70 mm and a total height of 274 mm. It features three horizontal drawers, each 39 mm high, and a vertical section 125 mm high.

Top View (Right): Shows the cabinet's width of 70 mm (35 mm + 35 mm) and a total depth of 125 mm. The depth is divided into sections of 61 mm, 4 mm, 61 mm, and 125 mm. There are three horizontal drawers, each 39 mm high, and a vertical section 125 mm high.

VISUALISIERUNGEN

MATERIALWAHL UND GESTALTUNG

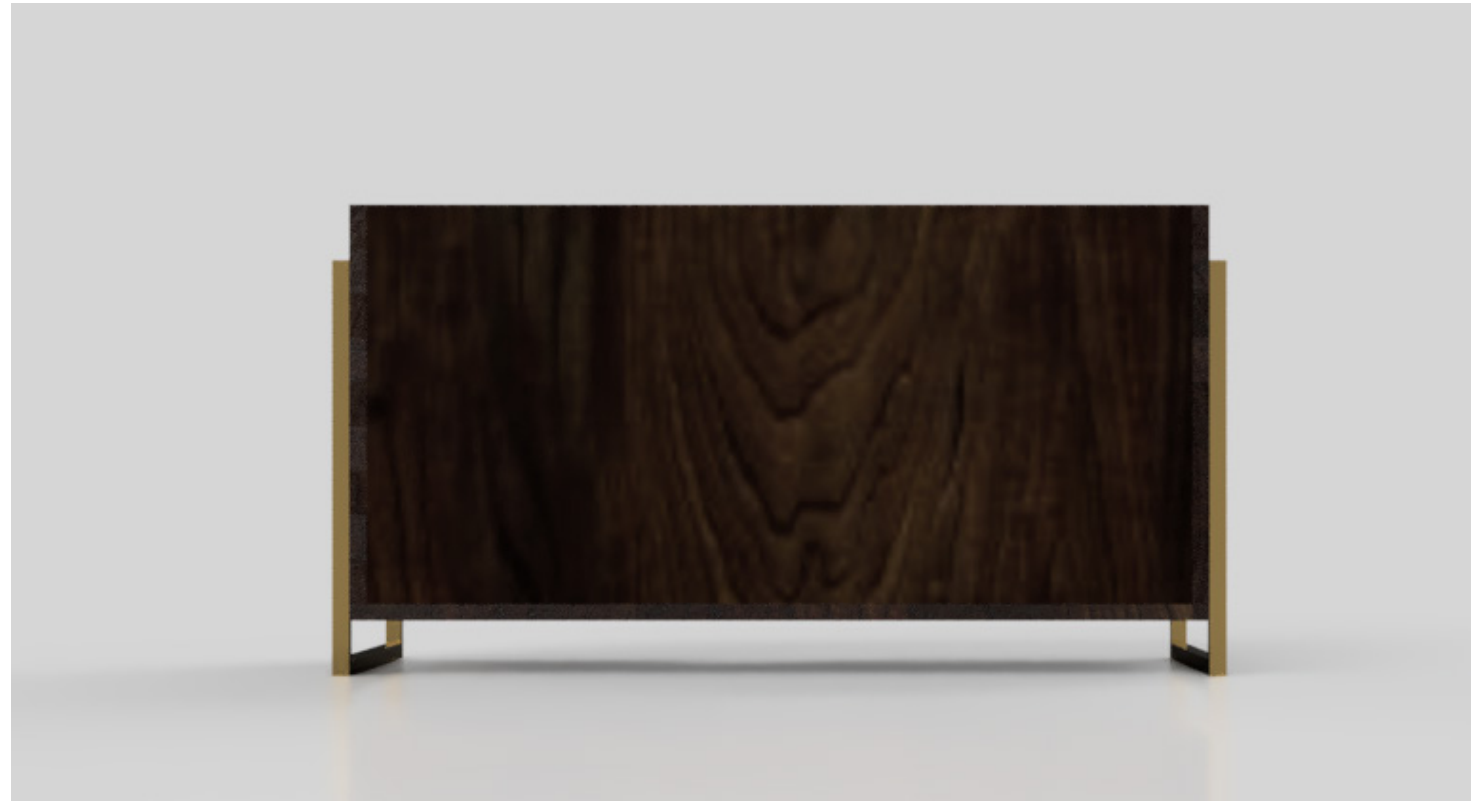
Boxsys



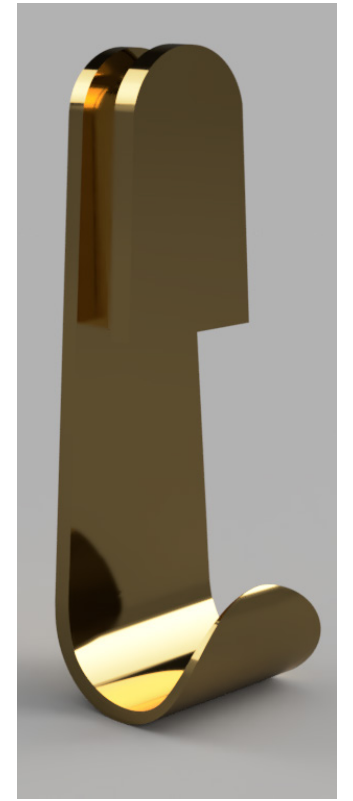
Eiche - Chrom
Eiche - Messing



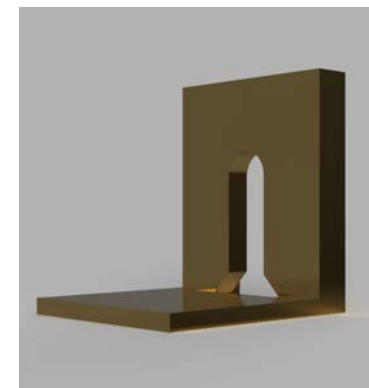
Nussbaum - Chrom
Nussbaum - schwarz-matt



Visualisierung Boxsys



Visualisierung Klicksys



PRODUKTFOTOS

KONTEXT UND MIT PRODUKTE

Boxsys



Boxsys im Kontext
Boxsys als Aufbewahrungsbox
Boxsys als Funktionsbox
Klicksys und Innengestell

