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Floor Plan Product Placement Scale Model

PHASE 04: EXHIBITION OVERVIEW

Exhibition Identity

Title and Introduction Walls

Section Walls

Water Bottle

Furniture Label

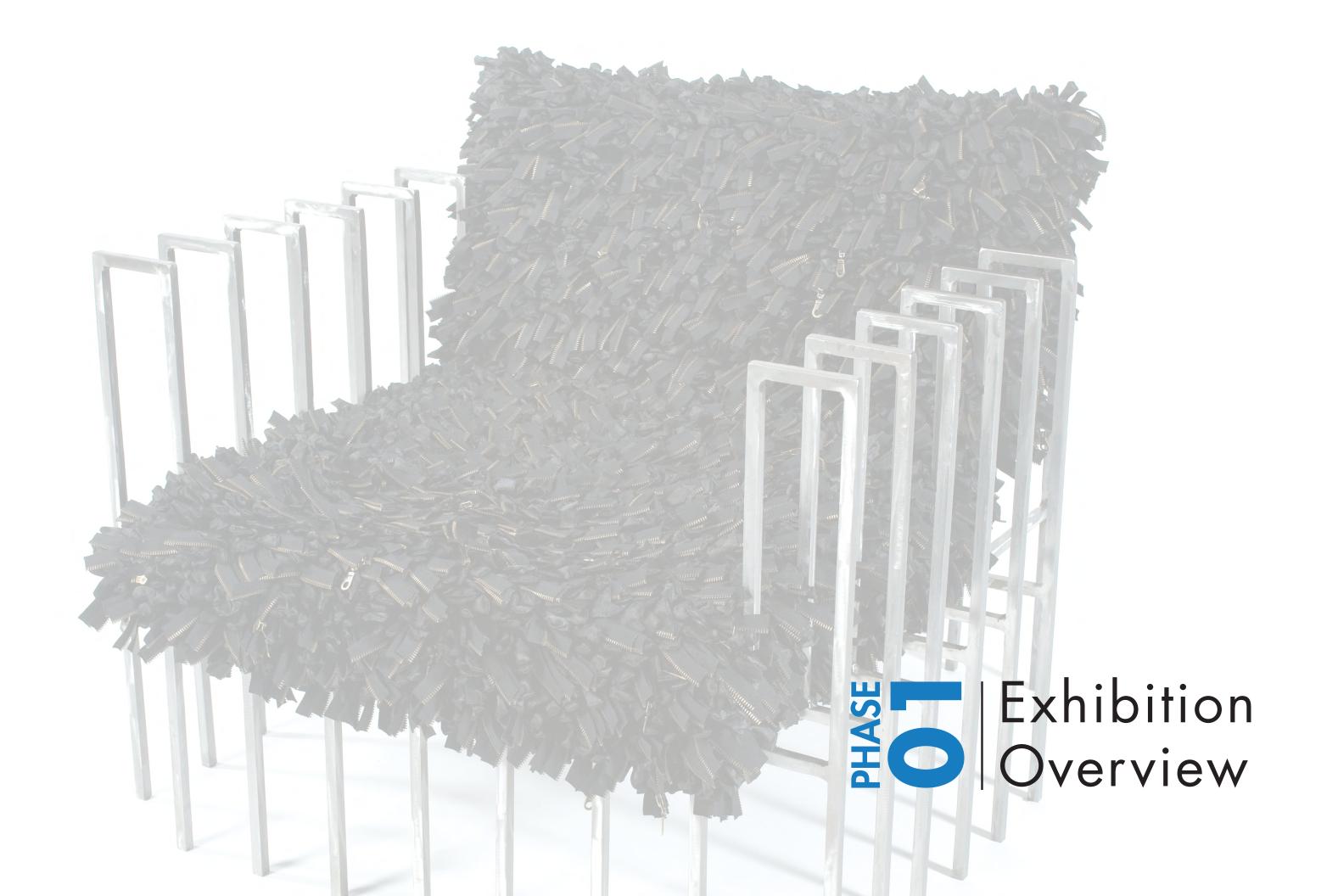
100% Graphic

Water Bottle Label

Bus Stop Poster

Banners

Graphics Overview







MAIN IDEA

To design an exhibition for the company BRC (Benjamin Rollins Caldwell) that utilizes the designer's philosophy regarding upcycled furniture.

TARGET AUDIENCE

The exhibition includes space for both a general audience as well as a sectioned area for VIP patrons. The experience of both will differ.

GENERAL

Open to the public, especially those interested in furniture design and recycling materials to create sustainable products.

VIP

Businesses that can potentially purchase BRC collections or promote BRC. Examples: Herman Miller, Hive, Crate and Barrel, Design Within Reach

EXHIBIT INFORMATION

TITLE BRC

SUBTITLE The Power of Reinvention

VENUE Chicago Convention Center, McCormick Place, IL

DATES September 8-13, 2014

TIME 10AM - 7PM

LOCATION Temporary Build and Burn

SIZE 10, 800 sauare feet (120 sq ft. x 90 sq ft.)

PROMOTION Interactive Water Bottle

EXHIBITION OUTLINE

The exhibit will consider the theme of upcycling withing BRC's line of furniture. We have 3 distinct areas including a VIP section which attempt to educate and inlcude patrons in the upcycling process. The exhibit by its end will provide the knowledge that BRC is at the height of upcycled furniture.

RETHINK This section attempts to challenge the patron on the uses of furniture. The furniture here will be in novel forms.

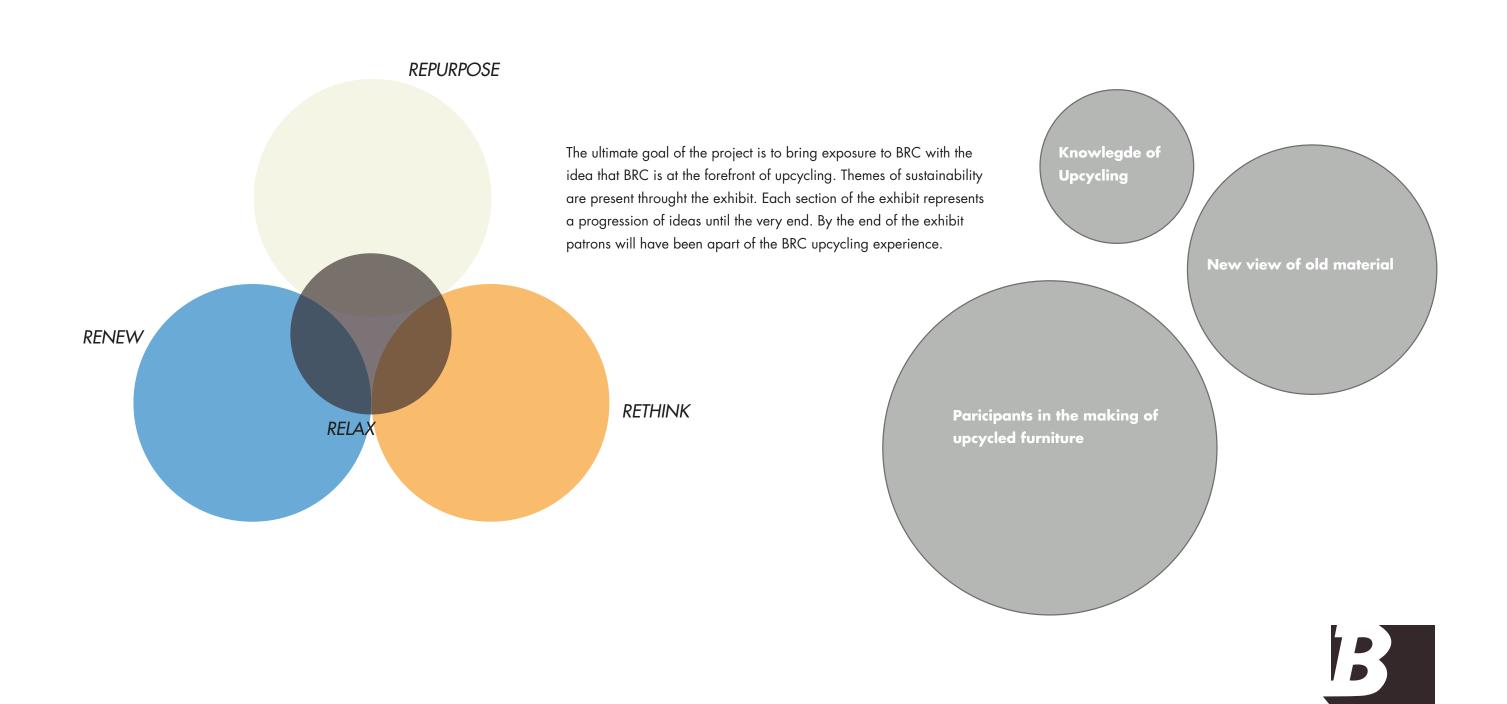
REPURPOSE This section seeks to display furniture that uses discarded material and gives it new life as BRC furniture.

REINVENT This section is all about the refinement and interactive process of BRC. It is here that patrons participate in the process.

RELAX The VIP section. The VIP have unprecedented access to views above the exhibit.









01
The Ballistic Chair
.22 Caliber Rounds,
Acrylic, Kevlar



04 Knight's Chair Chain Mail



07 Korobeiniki Chair (B) Piano/Piano Keys



02 The Hammer Chair Piano Keys/Hammers



05 Korobeiniki Chair (A) Piano Keys



08 Test Subject c791 Strain 112090 Steel Rods 35"w x 31"h x 28"d



03 The Chain Rocker Bicycle Chains/Tires Steel



06 Deuces Wild Chair Playing Cards







01 1089 Abrasions Test Tubes, Rubber Grommets, Steel, Paint 48" x 48" x 7"



04 Suicide Low Table Soda Cans, Nails 48"w x 31"d x 18"h



07
Periodic (Low) Table
Wooden Ball, Dowels,
Glass
50"w x 50"d x 15"h



02 Spineless Side Table Books, Nails 20"h x 24"w x 26"d



05 Label Whore Chair Cloth, 2nd Hand Clothing 30w x 44"d x 33"h



08
Binary Chair
Computors, motherboards, LED
Screens, Glass



03 Spineless Low Table Oak, Lacquer



06 Interweb Chair(B) Plastic



09
Binary Low Table
Computors, motherboards, LED
Screens, Glass



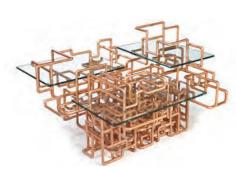
Object List (Reinvent)



O1 Capped Out Chair Zipties, Bottle Caps, Steel



02 Capped Out Sitting Stool Zipties, Bottle Caps, Steel



03 American Pipe Dream Low Team



04
Record Counting
Wood, Book Spines, Upholstery Nails, Conduit,
Vinyl Records
108"w x 87"d x 84"h



05 ABC123 Chair Wood Blocks



ABC123 Table Wood Blacks



07 Pockets Rug Denim







01 Organ Chair Organ Pipes, Foam Balls



03 Spider Sofa Zippers, Silk Ties



02 Gravid? Lounge Chair Steel, Conveyor Rollers



04 Protrusion Low Table Glass Structure



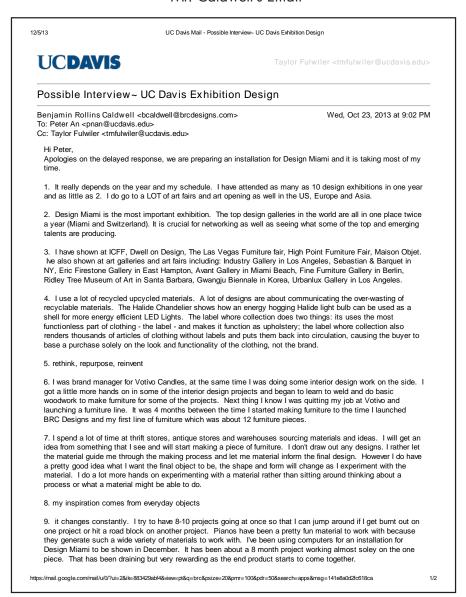
Client Marketing and Outreach

BRC: The Power of Reinvention / Peter An & Taylor Fulwiler / DES 185: Exhibition Design

Our Email



Mr. Caldwell's Email



The following is our correspondence with Mr. Caldwell. We had contacted him twice via email and both times he had responded with very helpful info. With BRC lacking prominence in today's market, it was crucial to talk with Mr. Caldwell to get a better sense of what BRC meant for him. In the images above you will find our email (on the left) followed by his reply (on the right).





Client Marketing and Outreach

BRC: The Power of Reinvention / Peter An & Taylor Fulwiler / DES 185: Exhibition Design

Our Email

UC Davis Mail - Possible Interview~ UC Davis Exhibition Design **UCDAVIS** Possible Interview~ UC Davis Exhibition Design Taylor Fulwiler <tmfulwiler@ucdavis.edu> Tue. Nov 19, 2013 at 9:49 AM To: bcaldwell@brcdesigns.com Cc: Peter An <pnan@ucdavis.edu> Dear Mr. Caldwell. My name is Taylor Fulwiler and a few weeks ago my project partner, Peter An, emailed you interview questions regarding our exhibition design project. I wanted to thank you so much for taking the time to answer our questions, even with everything going on in your busy schedule (we've been following your Instagram feed by the way, congrats on the recent success of your Living in the Computer Age installation!). In regards to our exhibition class, we are approaching the final weeks of our project. We wanted to ask you a few more questions, but more along the lines of how you see BRC as a brand or graphic identity. If you have the time to answer any of these questions, it would be greatly appreciated. 1.) How do you go about marketing and advertising BRC Designs? (For example, do you utilize any outdoor promotion such as posters, bus ads, banners, or billboards? Do you use printed materials such as flyers or 2.) How would you describe the graphic identity of BRC Designs? Do you have a logo? Do you have a specific color palette or typographic style that you tend to use? 3.) Is there a specific branding standard that you follow for BRC Designs? (For example, do you prefer to market BRC in a subtle way to let your furniture pieces do all the talking? Or perhaps you prefer to market BRC in a 4.) For those who are seeing BRC Designs for the first time, what do you strive to communicate to them about 5.) When your pieces are on display in an exhibit, do you tend to have information describing that specific piece? (For example, do you use labels, wall graphics, or something similar?) 6.) Is there anything in particular that you wanted Peter and I to highlight about BRC in our exhibit? In other words, what message would you want us to take away from BRC? In these final weeks of the class we are starting to add the details to our mock-exhibit and we want to make sure we capture what BRC truly is. However, if you feel that BRC doesn't really have a specific type of branding or graphic identity, perhaps Peter and I can create one based on our own interpretations? But any information would be very helpful for our design process. Again, thank you for taking the time to respond to our emails, we really appreciate it. Enjoy the rest of your week and we look forward to hearing back from you. All the best Taylor and Peter Design - Visual Communications

https://mail.google.com/mail/u/0/?ui=2&ik=883429abf4&view=pt&g=brc&psize=20&pmr=100&pdr=50&search=apps&msg=142717afe42c7f01

College of Letters and Science University of California, Davis

Mr. Caldwell's Email

UC Davis Mail - Possible Interview~ UC Davis Exhibition Design **UCDAVIS** Possible Interview~ UC Davis Exhibition Design Tue. Nov 19, 2013 at 10:07 AM Ben Caldwell

bcaldwell@brcdesigns.com> To: Taylor Fulwiler <tmfulwiler@ucdavis.edu> Cc: Peter An <pnan@ucdavis.edu> 1. I use printed brochures to market. My galleries take out ads in magazines and promote my work in ads. I also have a publicist that I work through for media. 2. Yes The BRC in BRC designs stands for my initials. The logo contains a B in a box which symbolizes a stamp that many furniture makers use to stamp their furniture with. I use mostly a grey, black and white color 3. I try to keep the graphics and branding simple to let the furniture speak for itself. Many of my pieces are already very eclectic so I don't want to clutter up the brand look with any unneeded graphics 4. I want viewers to be intrigued and excited about the designs. Nothing makes me happier to see someone smile at a design that I have created. 5. Labeling in a gallery setting varies widely on the gallery. Sometimes there is no labeling and sometimes there is labeling beside each piece. Thanks hope that helps Sent from my iPhone $https://mail.google.com/mail/u/0/^2ui=28ik=883429abf4\\ &view=pt\\ &q=brc\\ &spize=20\\ &pmr=100\\ &pdr=50\\ &search=apps\\ &msg=142718c4697e7950$









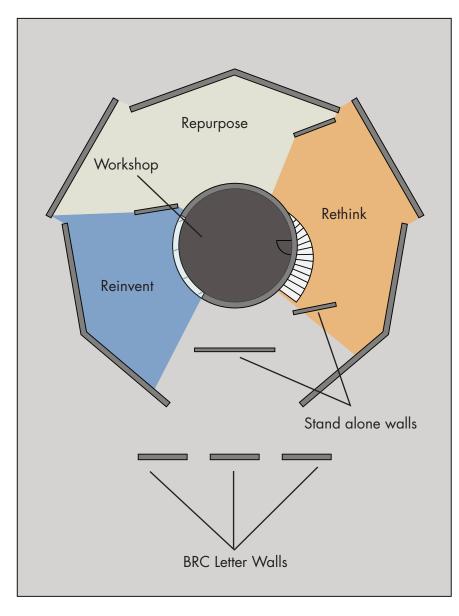
As the patrons enter the exhibit the first sight that greets them will be 3 monolithic structures with the letters B, R, C, printed on each face. They recieve a water bottle branded BRC and are urged to hold on to the water bottle.

From there the patrons are led to the right where a wall graphic indicating a preview of the exhibit awaits them. The patron may linger here to get a sense of the radial nature of the exhibit as well as learn key informational pieces about each area. They will then pass through a path where a wall graphic indicating which of the three sections they are in. The graphic also hints at the type of material present in the furniture as they decpict the raw material used to make BRC furnishings.

Each section attempts to provide to the patron with a sense of how upcycling starts, ends, and how things can be new again. Only the in the VIP section can the VIP members experience all 3 sections in unison.

By the end of the exhibit we want to provide the patrons with a new sense of upcycling. They will be participants in the building of BRC furniture by providing the workers with the discarded bottle cap they get at the beginning. Thus beginning the process of upcycling.

Lower Level









Product Placement

Rethink:

- 01 The Ballistic Chair
- 02 The Hammer Chair
- 03 The Chain Rocker
- 04 Knight's Chair
- 05 Korobeiniki Chair (A)
- 06 Deuces Wild Chair
- 07 Korobeiniki Chair (B)
- 08 Test Subject c791 Strain 112090

Reinvent:

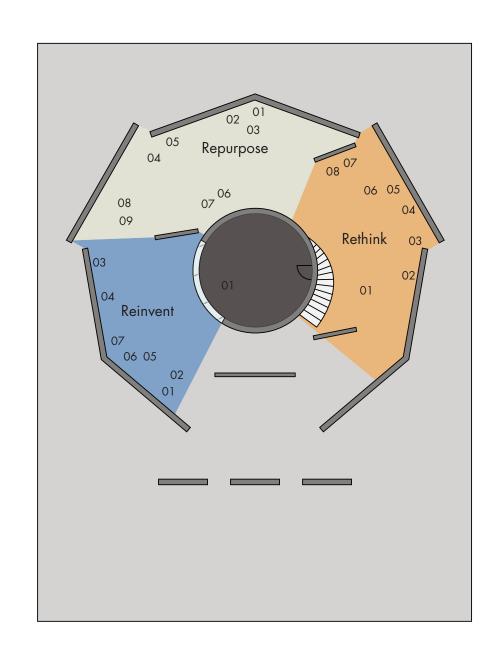
- 01 Capped Out Chair
- 02 Capped Out Sitting Stool
- 03 American Pipe Dream Low Table
- 04 Record Counting
- 05 ABC123 Chair
- 06 ABC123 Table
- 07 Pockets Rug

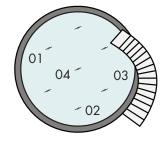
Repurpose:

- 01 1089 Abrasions
- 02 Spineless Side Table
- 03 Spineless Low Table
- 04 Suicide Low Table
- 05 Label Whore Chair
- 06 The Interweb Chair
- 07 Periodic Low Table
- 08 Binary Chair
- 09 Binary Low Table

Relax:

- 01 Organ Chair
- 02 Gravid? Lounge Chair
- 03 Spider Sofa
- 04 Protrusion Low Table









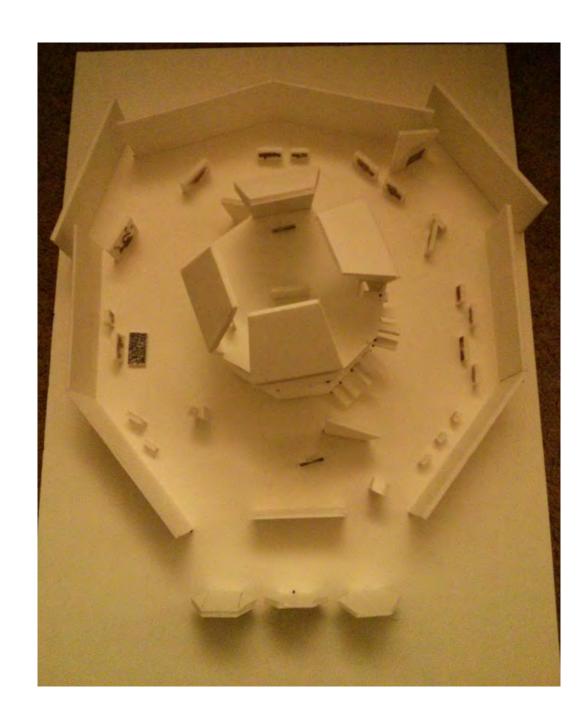
Scale Model

The scale model is used for determining the size and scope of our exhibition booth. We designed the booth with a radial structure providing patrons with the idea of things going back to the beginning. Through the structure patrons learn about the range of upcycling and how BRC is pushing the bar on sustainable furniture.

The radial structure of the exhibit takes the patrons back to the beginning of the exhibit. This time however, the patrons have knowledge of BRC and upcycling.

VIP is reserved for the above levels, they have a view of the entire exhibit and are able to bypass the structure of the exhibit.

The final section opens up into the glass workshop where workers collect and use the bottlecaps to upcycle into new furniture.







The scale model is an impressive representation of the exhibit. The 3 structures are progressive in nature as they all attempt to teahc the patron about BRC and the furniture the company makes.

The exhibit starts on the right with a guide directing and handing out a bottle at the start of the exhibit.

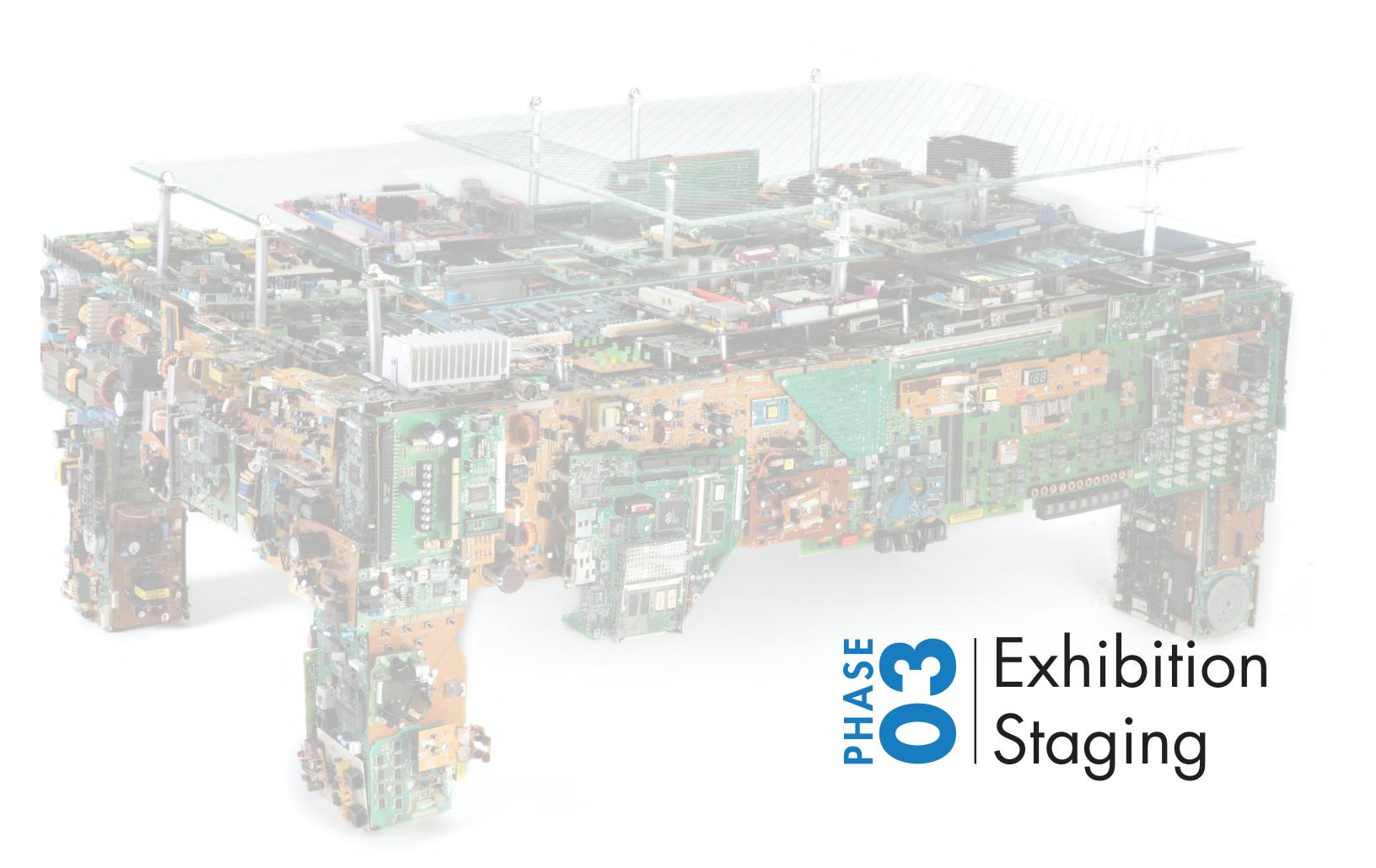
The nature of the bottle comes into play at the final section "Renew". In "Renew" the patron is made a participant to the process by using the bottle they get in the beginning as material for new furniture.



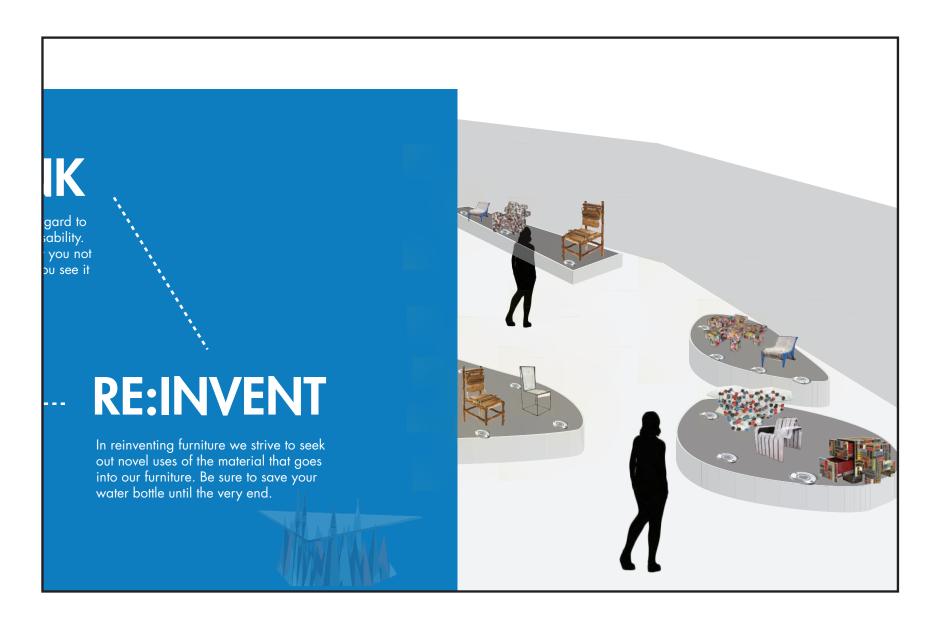


The above photograph shows a patron's eye level view into the exhibit. The panels provide patrons with a peek into the exhibit in order to draw the patron's curiosity.

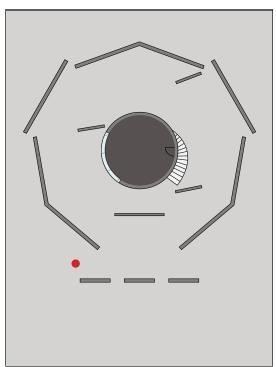




Perspective View



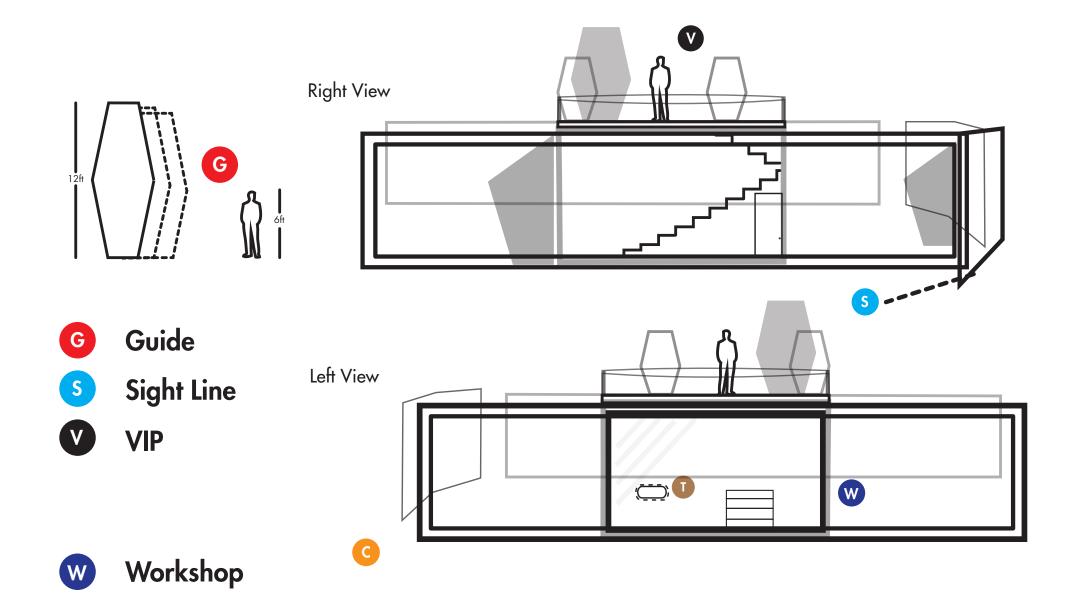
Entry to Rethink Section



Trash Insert

Cut-out Wall

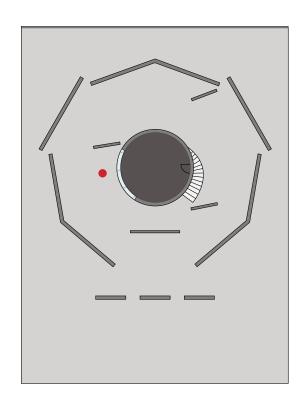
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The Workshop

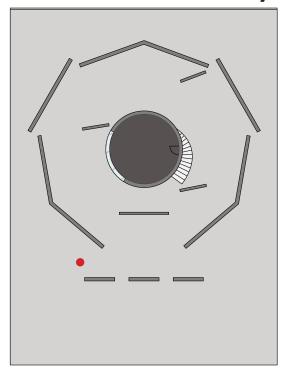
Referring to photos from BRC's Instagram feed (see below), we aimed to capture a similar workshop environment that Benjamin and his team are used to working in. This, coupled with the fact that workers will only be creating a few furniture pieces (most likely from BRC's "Capped Out" collection), led to the creation of a very simply workshop. While the ground is made out of concrete, the furnishings are all made out of wood. Noting that the workers tended to work on the floor in the photos below, there are only two tables and a shelf space to allow workers to move about freely and work where they please.





Perspective View

Point of Entry



The very nature of BRC Designs lies with the use of various upcycled materials. For example, the pictures below show plastic bins filled with trophy figurines and bottle caps, just a few of the many materials that Benjamin uses in his work.

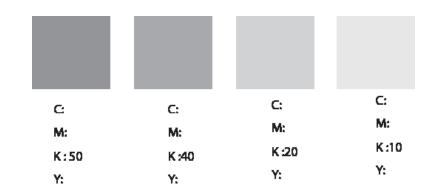
We wanted to portray his use of small items in the exhibit's front entrance. To attract people to come in, we would have three massive panels made up of entirely tubular structures stacked upon one another. Inside the tubes there would be the small material pieces that Benjamin uses. However, the tubes are filled in a way to form the letters, "BRC" as a powerful motif.



Since the BRC exhibit is a build and burn space, we decided on material that is quick to assemble and quick to disasssemble. Vinyl is a good material to use as it can be easily be printed on and disassembled for the exhibit. Cardboard is another strong option for holding some of the hexagonal walls in place. The risers also can use the vinyl as flooring as well, adding another dimension by now allowing the floors to have printed graphics.



Vinly is good for walls that need graphics



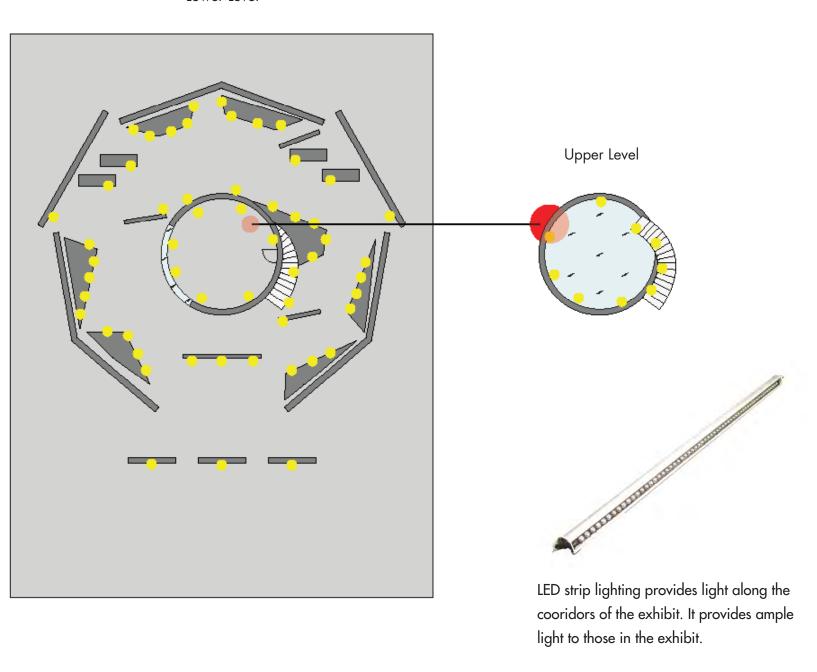


Cardboard is good for quickly assembling an exhibit



Lighting Notations

Lower Level



The exhibit will be lit primarily by two types of lighting:

In Ground Lighting

LED Strip LightingLighting Strips



In ground lighting provides light to illuminate the furniture in the exhibit. They add a spotlight effect to the furniture.





TYPOGRAPHY

Futura Std Book

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Futura Std Book Oblique

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 Futura Std Light

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

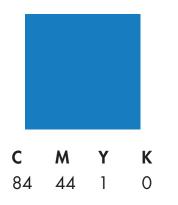
Futura Std Heavy

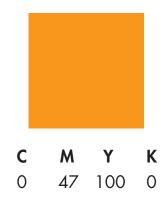
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

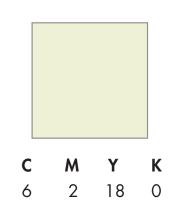
Futura Std Bold

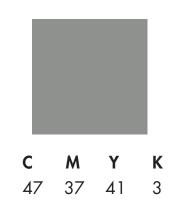
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

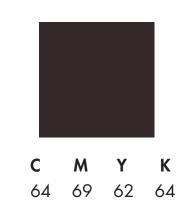
COLORS







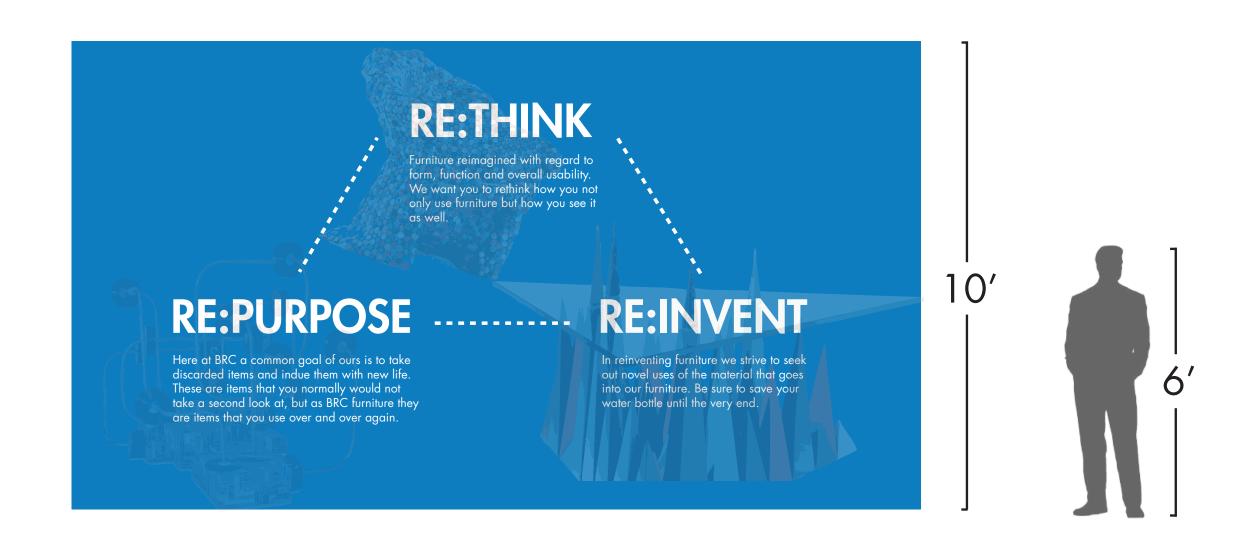




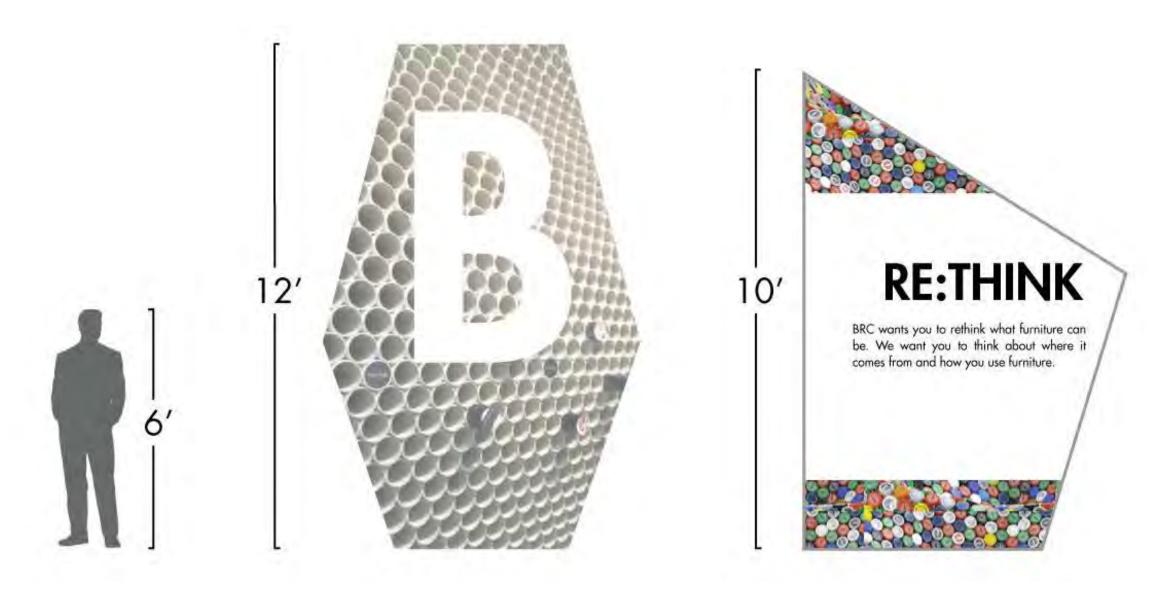


LOGO











GENERAL SPECIFICATIONS

Dimensions: 8 in x 5 in

Typeface: Futura Std (in Heavy, Book Oblique, Book, and Light)

To place more emphasis on the furniture, the furniture label is a light grayish-white color. In the background of the label is a subtle version of the BRC logo.

Each furniture label has the title of the collection, the specific name of the furniture piece, its materials and dimensions, and a short description of the piece, which may include a short story regarding what inspired Caldwell to build the piece.

8′′

AMERICAN PIPE DREAM COLLECTION

5′′

Low Table, (2013)
Copper pipes and fine glass, 49"w x 43"d x 49"h

With copper prices at an all time high, theft of copper has become a growing probelm. Caldwell became frustrated after a theft stripped the copper out of one of his welding machines. The American Pipe Dream Collection is a response to these crimes. Composed of half inch copper piping, which has been sautered together in a maze-like method inspired by the windows computer pipe screen saver. The low table is finished with a fine glass bead blasting and sealed with an industrial metal sealer.

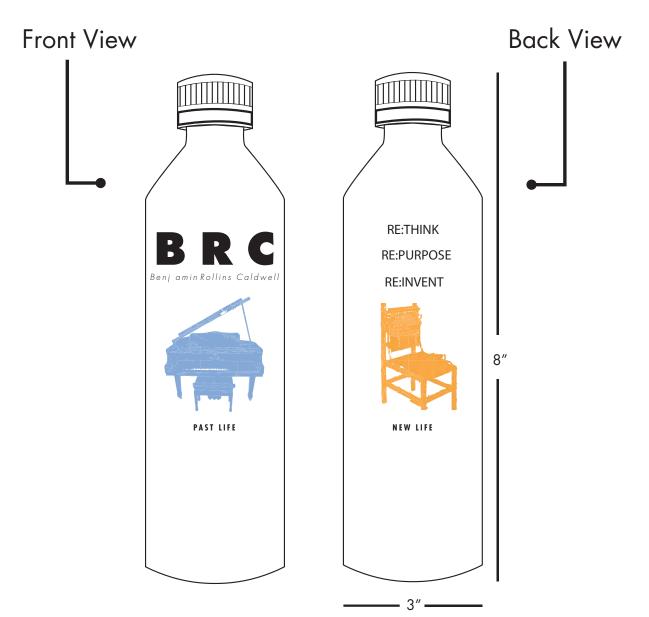
8′′

AMERICAN PIPE DREAM COLLECTION

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5′′



Bottle Dimensions: 3 in x 8 in Typeface: Futura

Title: Front 38 pts, Back 12 pts Secondary Title: 7 pts Description: 15 pts

Use of the water bottle in the exhibition provides the patrons with an interactive experience. The bottle will be handed out at the start of the exhibition and by the exhibitions end the empty bottle will be upcycled in the workshop into BRC furniture. The

graphics on the bottle hints at this process

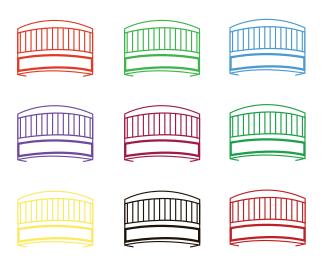
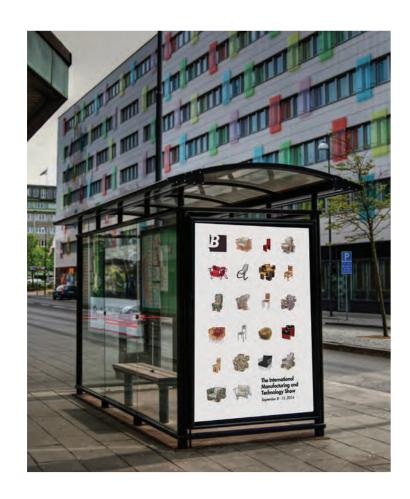


EXHIBIT USE





Bus Stop Poster





60"

The International Manufacturing and Technology Show September 8 - 13, 2014







