



CREATING YOUR OWN LIFE-SIZE *Barbie* BOX

A STEP-BY-STEP GUIDE



Table of content

03

Introduction

04

Note of encouragement

05

Shopping list

09

Barbie box walls blueprint

10

**Barbie box walls alignment
Barbie box top blueprint**

11

Barbie box front design

12

Step-by-step guide

16

**Invitation to share
Stay connected**

Hi, Barbie

Welcome to the world of DIY creativity and imagination!

Have you ever dreamed of having a life-size Barbie Box as a unique and eye-catching decoration? Well, dream no more because we've got you covered.

We're thrilled to present "Creating Your Own Life-Size Barbie Box: A Step-by-Step Guide," your comprehensive manual for bringing this exciting project to life.



MIAMI EVENT DECOR

A little note of encouragement

Before you dive into the world of DIY and embark on this exciting journey of creating your own life-size Barbie Box, we want to offer you a dose of encouragement.

Remember, every masterpiece starts with a single step, and you're already on the path to crafting something truly remarkable. This project isn't just about building a decorative box—it's about unlocking your creativity, testing your skills, and experiencing the satisfaction of seeing your vision come to life.

Throughout these pages, we've laid out every detail, shared every tip, and captured every moment so that you have everything you need to succeed. Don't be afraid to make it your own, add your personal touch, and embrace any challenges that come your way. Every brushstroke, every measurement, and every connection of materials is a testament to your ability to transform raw materials into a work of art.

So, believe in yourself and your abilities. Embrace the process, enjoy the journey, and revel in the sense of accomplishment that comes with completing a project that you poured your heart into.



Shopping list



Home Depot

These are the products we bought at Home Depot. You may buy them online or directly at the store. Please note, you may also need to buy more items like tools depending on your equipment at home.



**Pro Select R-Matte Plus-3,
0.5 in. x 48 in. x 8 ft. R-3.2
ISO Rigid Foam Board
Insulation**

Quantity needed: 2 panels



**48 in. x 96 in. Red Thermo-Ply
Foil Poly Structural Sheathing**

Quantity needed: 2 panels



**3M 13.8 oz. Super 77
Multipurpose Spray Adhesive**

Quantity needed: 1 spray



**6 -Piece Plastic Tray/
Applicator Kit**

Quantity needed: 1 set



**Rust-Oleum Painter's Touch 2X
12 oz. Gloss Berry Pink General
Purpose Spray Paint**

Quantity needed: 1 spray



**Everbilt 2-1/2 in. Zinc Plated
Broad Loose Pin Hinge**

Quantity needed: 6



**KILZ Original 1 qt. White
Oil-Based Interior Primer,
Sealer, and Stain Blocker**

Quantity needed: 1 qt.



**BEHR PREMIUM PLUS 1 qt.
Custom Color Match High-Gloss
Enamel Interior/Exterior Paint**

Quantity needed: 1 qt.



**Everbilt #8-32 x 1-1/2 in.
Combo Truss Head Zinc Plated
Machine Screw (100-Pack)**

Quantity needed: 1 pack



Everbilt 1/4 in. Zinc Flat Washer (100-Pack)

Quantity needed: 1 pack



Everbilt #8-32 Zinc Plated Machine Screw Nut (100-Pack)

Quantity needed: 1 pack



Everbilt 1/4 in. Stainless Steel Lock Washer (50-Pack)

Quantity needed: 1 pack



3M 1.88 in. x 20 Yds. Multi-Use White Colored Duct Tape (1 Roll)

Quantity needed: 1 roll



Gorilla® 30 yd White Duct Tape

Quantity needed: 1 roll



Velcro Band 15 ft. x 3/4 in. Sticky Back Tape

Quantity needed: 1 box

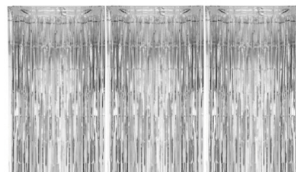
Amazon

These are the products we bought online at Amazon.



LOCHAS Ultra Soft Indoor Modern Area Rugs Fluffy Living Room Carpets for Children Bedroom Home Decor Nursery Rug 2x3 Feet, Hot Pink

Quantity needed: 1



Voircoloria 3 Pack 3.3x8.2 Feet Silver Foil Fringe Backdrop Curtains, Tinsel Streamers Birthday Party Decorations, Fringe Backdrop for Graduation, Baby Shower, Gender Reveal, Disco Party

Quantity needed: 1 pack

Walmart

This is the product we bought at Walmart. You may buy it online or directly at the store.

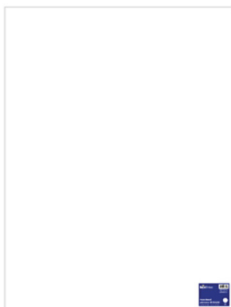


**YYXLIFE Double Sided Carpet
Tape for Indoor/Outdoor Floors
Area Rugs ,2\"**

Quantity needed: 1 roll

Office Depot

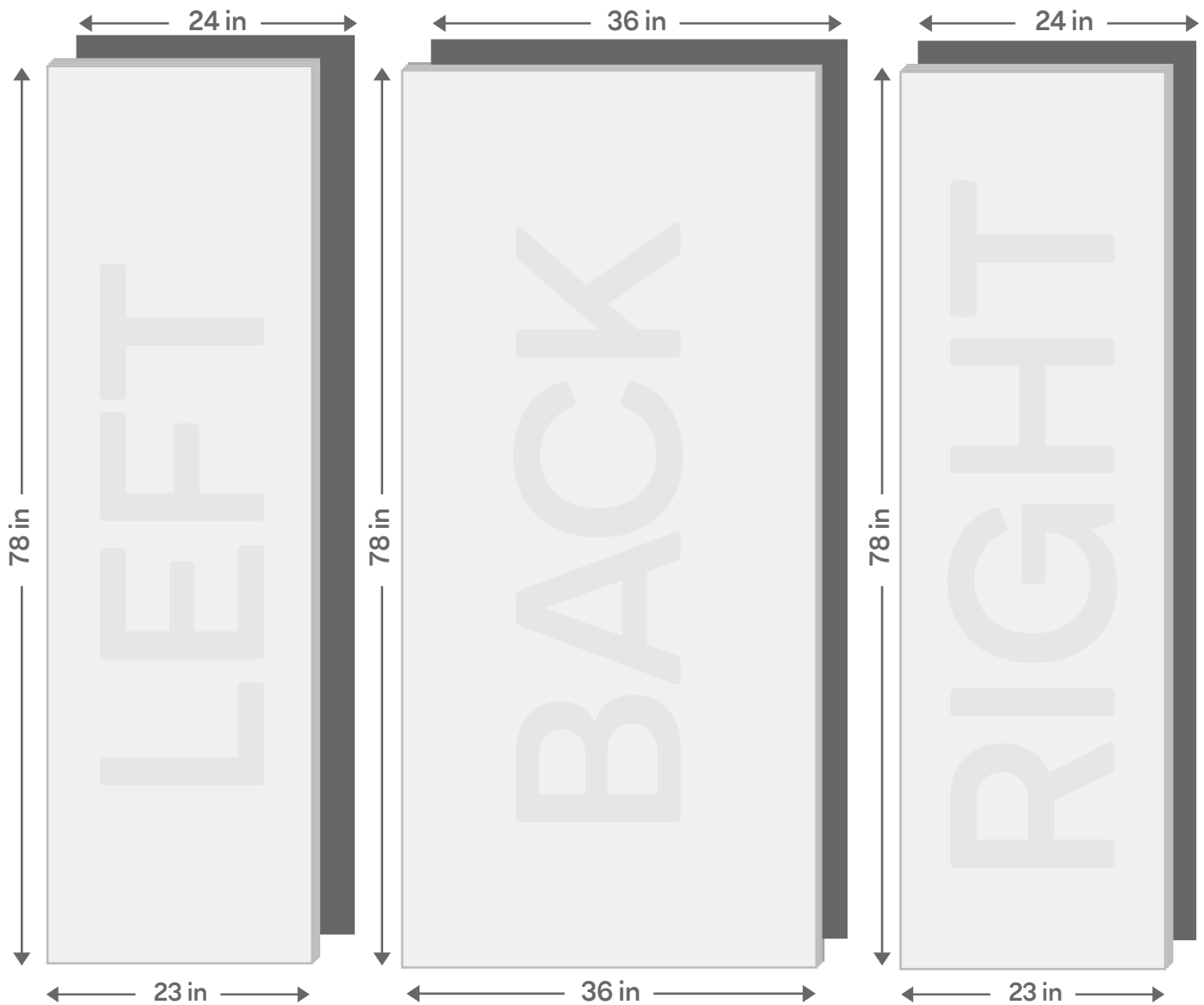
This is the product we bought at Office Depot. You may buy it online or directly at the store.



Royal Brites Foam Board, 30\"

Quantity needed: 1 board

Barbie box walls blueprint



Thermo-ply



Foam board

Left wall thermo-ply
24 in x 78 in

Left wall foam board
23 in x 78 in

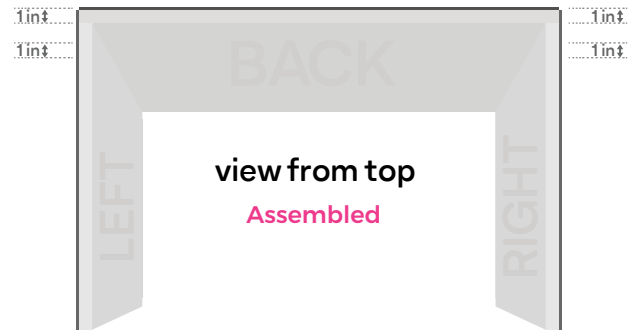
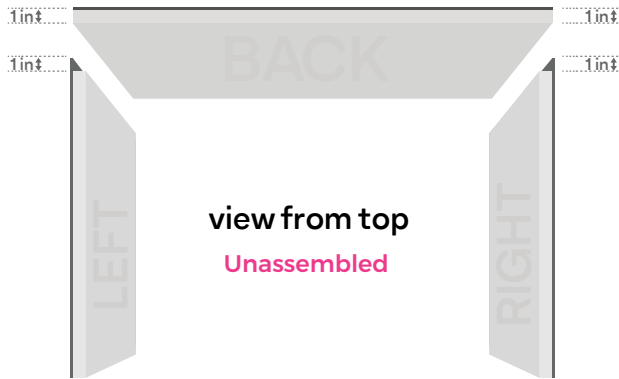
Back wall thermo-ply
36 in x 78 in

Back wall foam board
36 in x 78 in

Right wall thermo-ply
24 in x 78 in

Right wall foam board
23 in x 78 in

Barbie box walls alignment



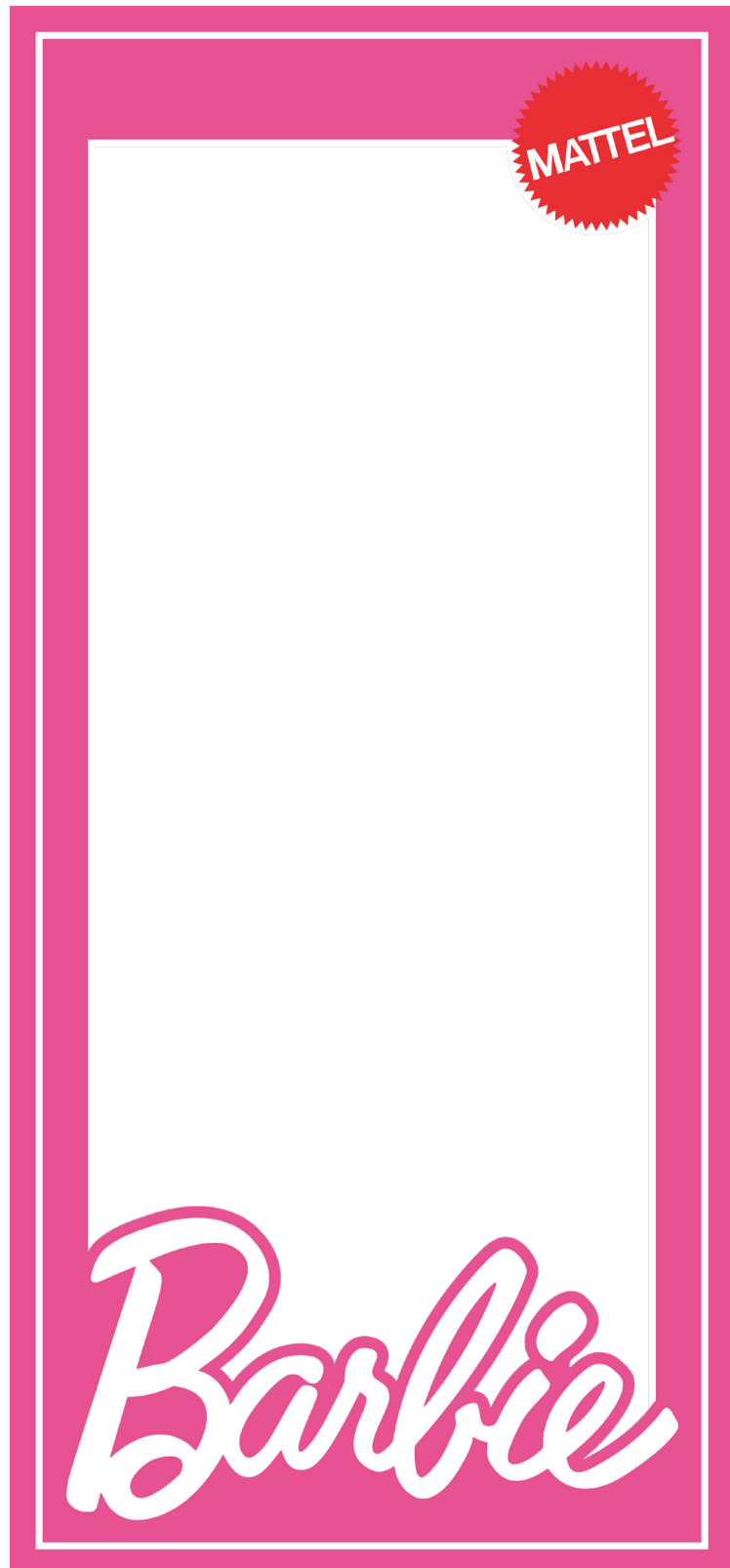
Barbie box top blueprint



Barbie box front design

Download the pdf file [here](#).

78 in



36 in

Step-by-step guide



Step 1

Purchase all items on the list. Note that you might need extra items depending on tools you might be missing at home (cutter, drill, screwdriver...).

Based on the size of your vehicle, you might have to cut boards inside the store.

Tip: Take measurements of your trunk before shopping.



Step 2

Stick the Thermo-Ply to the foam board using the adhesive spray. Make sure all sides are aligned. The glue will allow you to reposition the thermo-ply as you wish.

Tip: Spray gently, cover all surfaces around to avoid making them sticky and wear a mask if you can.



Step 3

Make sure all edges align correctly.

Tip: Double check measurements, cut any excess of foamboard or thermo-ply



Step 4

Place hinges and mark their position on each wall using a marker or pencil.

Tip: Make sure all edges of walls are perfectly aligned



Step 5

Cut pieces of thermo-ply to protect foam board, drill 3 holes per piece and add screws for all 6 pieces.

Tip: If you plan to cover the inside of your box, the shape of the thermo-ply pieces don't matter.



Step 6

Drill all holes where you put marks for hinges.

Tip: By drilling on the foam board side, do not activate your drill until you reach the thermo-ply. This will avoid ripping the foam board.



Step 7

Once all hinges are placed onto the walls, add flat washers, lock washers and screw nuts (on the thermo-ply side). Hand tie all.

Tip: You can use a 9mm socket or wrench to help you tie, but don't overtie or you may distort or damage the thermo-ply.



Step 8

Add a band of 3M white duct tape on the front edges of the side walls.

Tip: Adhesive may not hold boards tight enough. adding duct tape will hold them good and give a nice finish.



Step 9

Add a layer of interior primer on each wall, on the thermo-ply side.

Tip: Install your wall on a couple stools. You may also separate the walls to paint more easily.



Step 10

Paint the walls in pink, by applying two layers of paint.

Tip: Use a small brush to make sure all screws are painted in pink.



Step 11

Add some white Corilla® duct tape on the front edges of the walls. It will cover the excess of paint you may have.

Tip: make sure all thermo-ply are stuck right to the foam boards, if needed, add some double side carpet tape.



Step 12

Cut and assemble the foam board top, using a glue gun.

Tip: measure the top of the box before you cut each foam board piece so you have a perfect match.



Step 13

Add bands of velcro on the front edges (over the white duct tape).

Tip: You don't need to cover the full height, just a few 5 inch bands are enough on each side.



Step 14

Add the front to your box. Add the top.

Tip: The front panel needs to be printed by a professional printer, on PVC 3mm. You may also order it from us, by emailing at contact@miamieventdecor.com.



Step 15

Create some texture to your wall by adding sheets of aluminium foil to the inside of the box. You may use adhesive spray or bands of double side tape.

Tip: Detach wall panels (open hinges) for more comfort.



Step 16

Add a lovely look and feel to the inside by sticking silver foil curtains on the top of each panel.

Tip: Buy multiple packs of silver foil curtains as you may need to replace them after each event.

Invitation to share

We're not just here to guide you on your journey; we're excited to be a part of it. Once your life-size Barbie Box is complete and proudly displayed, we invite you to share your creation with our community. Your unique perspective and personal touches could inspire others to embark on their own DIY adventures.

Share your finished project on your favorite social media platforms, and be sure to tag us or use our project's dedicated hashtag. If you're a YouTube enthusiast like us, consider uploading a video showcasing your process and the final result. By sharing your journey, you're not only celebrating your success but also contributing to a community of like-minded individuals who value creativity and craftsmanship.

Stay Connected

If you have questions, want to share feedback, or simply want to chat about your DIY experience, we're just a message away. Feel free to reach out to us through our social media channels, and we'll be more than happy to connect with you. Your insights, suggestions, and experiences matter to us, and they contribute to the ongoing improvement of our guides and projects.

Instagram: [@MiamiEventDecor](#)

YouTube: [Miami Event Decor](#)

Email: contact@miamieventdecor.com



YouTube

www.miamieventdecor.com

All rights reserved - 2023