



Foam Cutting & Machining Services Catalog 2014





You imagine it – WeCutFoam creates it for you

We specialize in custom cutting shapes out of almost any type of foam, plastics and light metals, including EPS, XPS, EPP, Styrofoam, Eva foam, Polyurethane and Plexiglas.

We cut and machine 2D and 3D signs, letters, logos, props, architectural shapes, prototypes, crown moldings, packaging material. We specialize in dimensional props for theaters, movie sets and amusement parks, exhibits for museums and trade shows, and dimensional signs and monuments. We also create molds and composites; provide 3D scanning, laser cutting and coating services.

No project is too small or too big – props up to tens of feet, live size and more

A full range of products

Signs, monuments, logo, letters, sculptures, art work, décor, crafts, store decorations, props, floats, architectural shapes, panels, crown moldings, UAV, RC planes, wings, hobby models, packaging cases and inserts, exhibits, displays and much more

We serve endless number of industries

Sign shops, architecture, building & construction, amusement, theme parks, stores, event planners, trade shows, weddings and any event, museums, aerospace, aeronautics, research companies, universities, theaters, movies industry...and the list goes on

Easy ordering process & Outstanding customer service

You can inquire about our service either by phone, mail, email or in person. Our door is always open for walk ins or appointments to show you our facility and our capabilities. We design and manufacture our own foam cutting machinery; therefore, we can guarantee accuracy and efficiency of our cuts and creations. All you need to do is send us an email with a picture or a drawing of the product you are looking to create – We will take it from there.

For more information, visit us at www.wecutfoam.com

Send us an Email to sales@wecutfoam.com

Or call us at (408) 454-6163 Toll Free 866-664-9311

PROPS

We machine dimensional props for vast number of industries, including movie sets, theaters, amusement and theme parks, parade floats, museum exhibits, trade show displays, sign shops, themed weddings & events, stores, sculptures, artisans and many more.

Museum Props



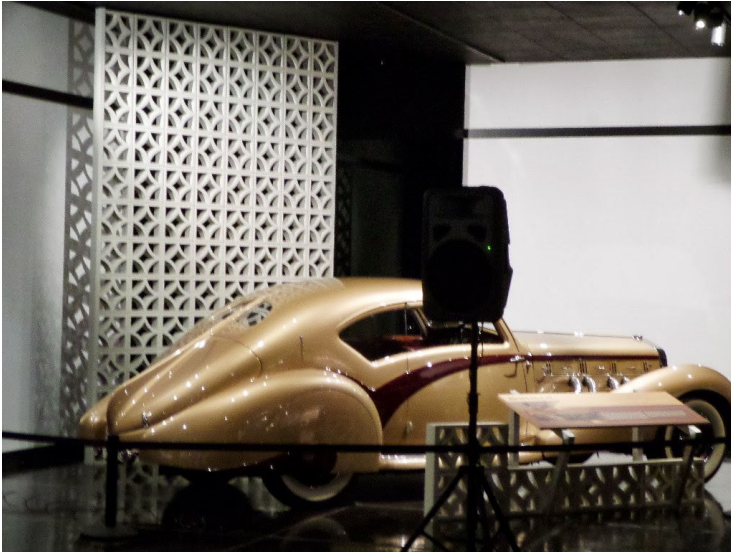
1937 Renault Truck Replica Machined from high-density EPS foam, coated and painted



Whispering Dishes Living Innovation Zone (LIZ) Created for the Exploratorium Museum



Berkeley Art Museum BAMScope Exhibition – Interactive art, architecture and furniture. 150 individual curved modules of EPS foam covered in plywood and painted.



Petersen Automotive Museum displays background – Machined EPS foam blocks glued together to create a decorative wall



SomArts Cultural Center Display

Props for Weddings & Events



60 ft tall Castle Ruins Prop created for a Medieval themed wedding – Machined, coated, carved and painted

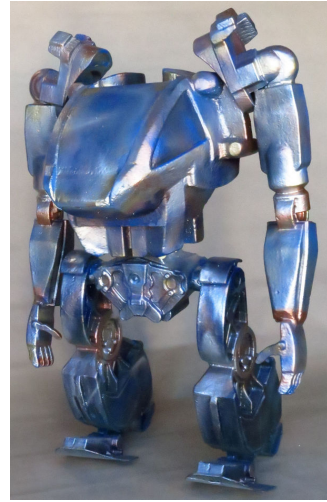
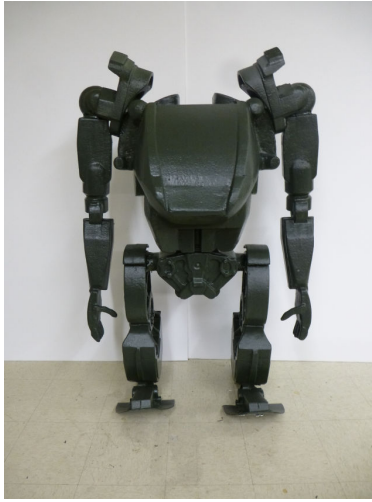


Planters and sculptures machined from EPS foam, coated, carved and painted – Created for a theme wedding



Ceremonial Snake Head Prop Festival Sword Fish Props

Props for movies & Theaters



Avatar Robot 3D Prop created for a movie set. On the left – EPS machining and coating with prime, in the middle – coated with hard coat polyurea, to the right – spray painted



Penguins Props for theater stage – coated with Polyurea and hand painted

Stores Front Props



Props created from EPS foam, covered in Fiberglass and painted

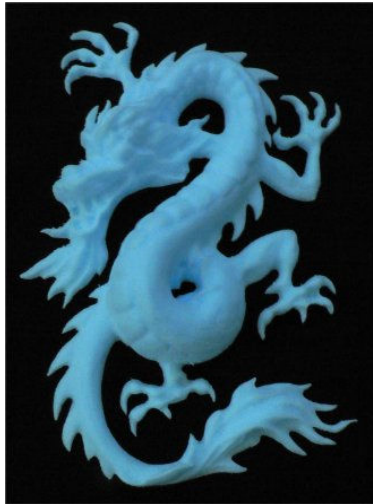


Skull Head – Machined from EPS, hand carved and coated in fiberglass

Sculptures & Art Decor



EPS foam



XPS foam



Spray paint



Metallic Painting



Stone Paint



Hand and spray paint Sun Prop



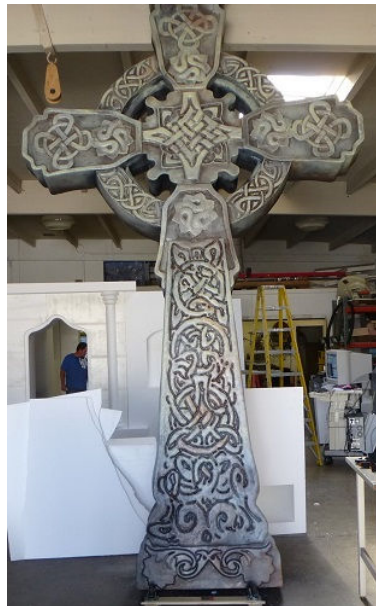
Easter Island Statue coated with Stone Paint



LOVE Sculpture cut with a hot wire



Totem Pole machined from EPS



Celtic cross Prop machined and carved

Signs

Store Signs & Logo



This logo sign was hot wire cut, then coated, painted and glued on Plexiglass



Laser Cut Sign



Hot wire cut Logo Sign

Signs for movies

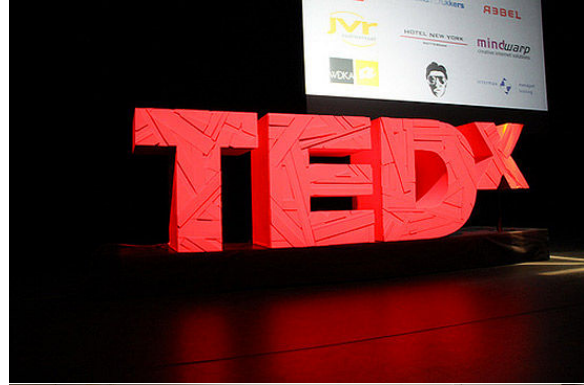


Disney Pixar Movie Sign created with our hot wire cutter, coated and painted

Monuments & Outdoor Signs



Dimensional Letters



These TED Conference Dimensional Letters were cut with a CNC hot wire foam cutter, coated with polyurea and painted



High-Density EPS foam Dimensional Letters before and after applying Polyurea coating

Coating

Polyurea Spray

Polyurea is a hard shell coating resembling plastic that protects any foam from weather, sun, water, corrosion damage, making it strong and resistant to breakage. We also apply other types of coating such as polyurethane, epoxy, cement, resin and more.





EPS foam prop before and after polyurea coating

Wood Machining



Special Effects & Miscellaneous Projects



Rusty painting technique for antique look