

Fabrication Manual

Introduction

Environ Biocomposites Manufacturing, LLC (Environ) has developed this manual to assist you in choosing support products and fabrication techniques required to successfully complete your creations using our decorative product line of materials: Dakota Burl® and BIOFIBER™ Decorative Wheat.

Dakota Burl® is a revolutionary product, the first of our "Decorative Fiber Series" line, manufactured by Environ. Dakota Burl® is a decorative material, which exhibits the beauty and elegance of traditional burl wood. Dakota Burl® is created from an abundant agricultural fiber, rapidly renewable resource, intended for non-structural, interior applications. The material is available in 4 foot by 8 foot sheets in various thicknesses. Dakota Burl® can be stained with conventional wood stains to achieve a wide variety of distinctive colors. When matching Dakota Burl to Dakota Burl®, inspect pattern prior to joining. Dakota Burl® is a random pattern product, which gives the material its distinct look.

BIOFIBER™ Decorative Wheat is another product from our "Decorative Fiber Series" line. This unique decorative fiber material offers a detailed fiber pattern with golden-yellow hues, which distinguishes this material from other fiber and composite panels. The material is available in 4 foot by 8 foot sheets and various thicknesses. BIOFIBER Wheat can be stained with conventional wood stains for a wide range of color options. When matching BIOFIBER Wheat to BIOFIBER Wheat, inspect pattern prior to joining. BIOFIBER Wheat is a random pattern product, which gives this material its unique look.

New training methods, support products, specifications and applications, are generated with the input of our customers. If you find techniques and materials that are uniquely suited for Dakota Burl® and/or BIOFIBER™ Wheat please contact our Technical Service Department for inclusion into future Fabrication Manuals. When working with Dakota Burl® and/or BIOFIBER™ Wheat please make sure that you are utilizing the most recent Fabrication Manual.

If you should have any questions regarding any of the information contained in this manual, please contact our technical support representatives at 1-800-324-8187 Monday-Friday from 8:00 a.m. to 5:00 p.m. Central time.