



# Alternative Energy Systems

# P.E.T.

*Polyethylene Terephthalate, Plastic Resin*

# P.V.C.

*Poly Vinyl Chloride*

# Balsa

**New  
Efficient Solutions  
For an  
Energy Conscious  
Planet**

Computer controlled and precision cut from supplied machine data.

Contour controlled cutting ensures proper fitting of all components.

[www.pinevalleypackaging.com](http://www.pinevalleypackaging.com)

**For Information call:**

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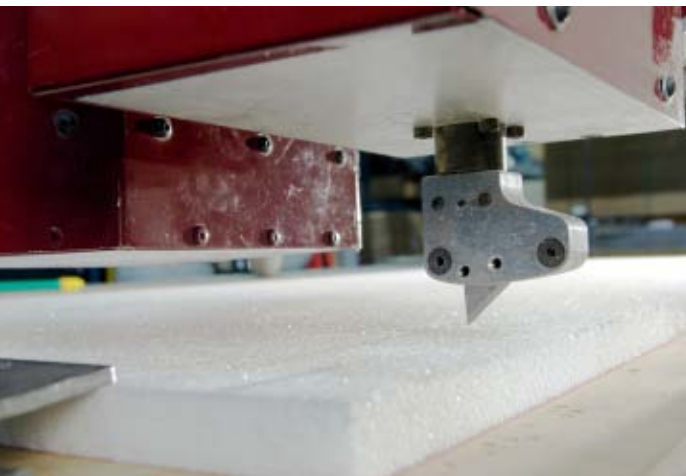


Pine Valley Packaging 3 Axis CNC Cutting table which can be programmed to precision cut “slots” 1/16 “ thickness at various depths up to 1.25”.

For Resin infusion with contoured outer edges using various types of substrates, PET, PVC and Balsa in sheet sizes up to 80” x 160”.



CNC Router Assembly.



CNC Drag Knife capable of exceeding Industry Standard 5/16” slit spacing.





Industry standard slits allow custom curvatures

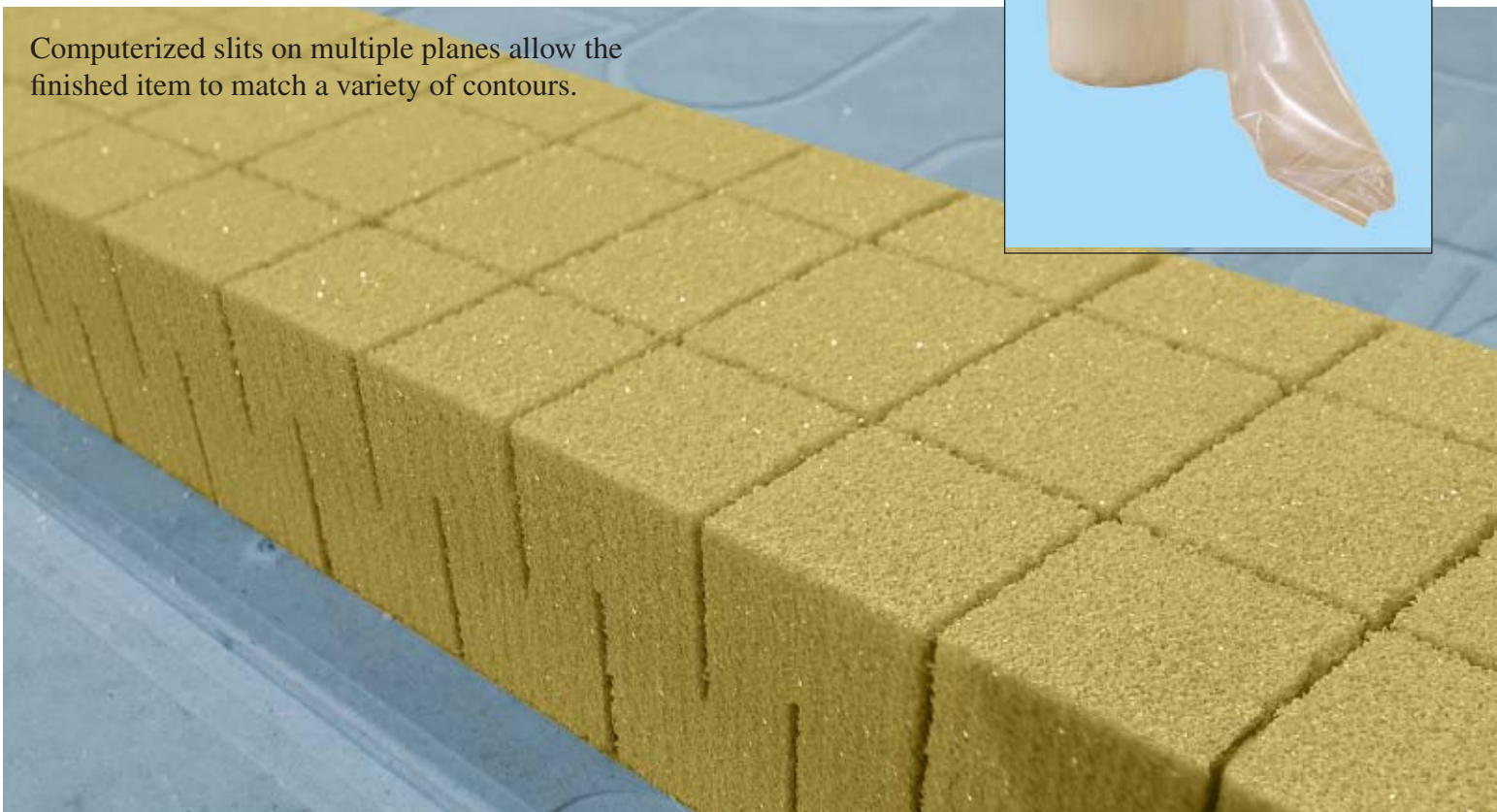


Fibre glass mesh contains the individual routed pieces to allow the finished product to configure to a variety of interior shapes.

Plastic film used for leading edge protection.



Computerized slits on multiple planes allow the finished item to match a variety of contours.



**Space Age Solutions From Pine Valley Packaging**



## **Protective Packaging That Fits Any Shape**

Pine Valley Packaging Limited has the capability to design and Fabricate complex foam packs using a wide variety of specialized foam products including:

- Military Grade Ethafoams MI/MI AS/MI FR AS/M3/M4/M5
- Standard Ethafoam 150/180/220 AS/400 HS 600 HS/900 HS
- Ethafoam Casemate 2-5.EI
- Crosslink Foams 2.0/3.0/4.0/6.0/9.0

**\*average size 4' w x 8' l x 2' h**

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