



## DATA SHEET

TransTec veneer is a unique veneer product sliced thin, that light could permeate it to produce incredible illumination. Available in all species, TransTec is a translucent veneer that is applied to semi clear backer to deliver a strong flexible translucent product that can be in turn be bonded to translucent substrates such as plexiglas and glass.

### **TransTec Acrylic Backer**

The Acrylic backer is durable and sturdy and does not need to be applied to a substrate. This product can be applied to glass or plexiglas with pressure sensitive glue tape, or clear adhesive finely sprayed with the use of an HVLP sprayer gun.

TransTec Acrylic sheets are only offered in one size - 3' x 6' only. The construction of TransTec Acrylic is as follows:

- 0.125 mil acryloyl sheet + a 0.2 mil real wood veneer species + .04 mil paper (paper can be white, cream or brown depending on the wood species) + another layer 0.125 mil acryloyl bonded with a special adhesive.
- The TransTec Acrylic offers a beautiful clear gloss and climatic resistant finish.
- Over 100 Domestic & Exotic species are available at the Factory.

### **TransTec HD-90 Backer**

The HD-90 backer needs to be applied to a substrate such as glass or plexiglas. The backer is a durable white fabric that is not as translucent. Use a clear contact cement to apply onto glass or plexiglas.

The construction of TransTec HD-90 is as follows:

- 0.2 mil layer of real wood veneer + a layer tight woven fabric manufactured to be used in the lighting industry.
- TransTec HD-90 is offered either as a prefinished or unfinished sheet.
- Over 100 Domestic & Exotic species are available at the Factory.
- Available in sheet sizes: 2' x 8', 4' x 8', 2' x 10' or 4' x 10'.