

# BENCH TOP CITY PTY LTD - EUROPEAN LAMINATES

an Australian owned private company proudly presents...



**DUROPAL**



**thermopal**

**LAMICOLOR®**

<u>High Pressure Laminate</u>	<u>Wood Veneer</u>
Consistent Pattern 1.30metre Reproduction Square on every sheet	Will vary from tree to tree
Fully Finished no need for staining and sanding	Must be sanded and stained
UV Resistant	Fades Easily – Greening effect
Horizontal Grade – Hard Wearing / Suitable for Benchtops	Scratches easily – Not recommended for table tops
Resistant to a variety of chemicals, non porous	Stains easily – porous material
Pronounced Texture giving warmth and depth	More flat in texture
Non reflective surface in tune with today's fashion trends	??
Easily replaced in years to come with same décor	Replacement may be different shades due to fading
Modern Japanese European Design	??
Perfect for Horizontal grain application – Easy to join	??
Fantastic Reproduction 1.3Metre Square	
Chemical Resistant – Environmentally Friendly – No toxic fume – E0 Substrate	??
Easy to work with	
Very Durable / Fire Rated / Water Proof	
Matching 1mm Tough ABS Edging	Chips Easily on Edges
Very durable due to the high heat and pressure production methods	Only as strong as the wood (Hardwood or Softwood) they are extracted from
Fire Rated Class '0' material – Low flame spread and propagation reaction	Very flammable, veneer surface is thin and often coated with vanish or lacquer
HPL surface is 100% water-proof	Prolonged humidity or exposure to water will cause the veneer to blister, crack or peel
Scratch, stain and impact resistant	Easily damaged by stains, scratches and light impact

Easy to clean and maintain	Need to maintain with surface finishes (varnish or lacquer) over time of usage
Environmentally friendly (using recycled papers and minimum toxicity)	Need to chop down and process real trees, disrupt and destroy wildlife eco-systems
Variety of designs are readily available (able to mimic real rare wood species)	Limited to the type of trees veneers can be cut from
Unlimited quantity (from production)	Limited to how much veneer can be cut from a log
Relatively cheap available surface material	Costly due to obtaining real wood and limited quantity available
Easy and fast to work with (just paste onto substrate)	After pasting onto substrate, need to further protect surface with varnish or lacquer