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> Environmental Policy & Certifications



Permanent Formaldehyde Approval (E1 Certificate)

The following are excerpts from the environmental policy of the manufacturer of Duopal and Thermopal High Pressure Laminates -

We are committed to interacting with people, the environment and resources in a responsible manner. We view the environment as an essential element of our corporate philosophy. That's why we have defined guidelines that commit us to an active approach. As a manufacturer of engineered wood products, we work with renewable resources. We use wood from sustainable forestry or recycled materials for our products.



Permanent PCP Approvals

- Compliance with laws and regulations is a matter of course for our Company, just like the realization of customer requirements. In addition, we also work continuously on improving our products and environmental protection at our operating facilities.



First, eldest and most renowned environmental sign

- As an international company, we want to implement our convictions at all locations to get a holistic and all-encompassing management system for the environment.

- When we develop new products and manufacturing processes to satisfy our customers' needs, we look at the processes as a whole and test how ecological they are going to be. When selecting suppliers and subcontractors, we place great emphasis on ensuring that they also have a responsible attitude to the environment and their employees' safety.

- We monitor and assess our processes and products regularly and aim to achieve continuous improvement. This is how we want to provide products with the highest value to our customers and to reduce the unavoidable environmental effects.



Forest Stewardship Council

- We place emphasis on maintaining an open dialog with our employees and customers as well as the authorities and the general public. We have a transparent approach to our customers and the public about the environmental impact of the products we manufacture and the services we provide



Program for Endorsement of Forest Certification schemes

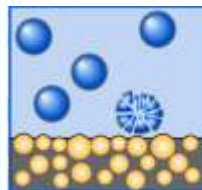
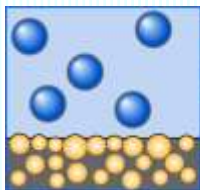





Duropal **MicroPlus**<sup>®</sup>

Duropal has come out with an antibacterial surface for hygiene-sensitive environments that greatly reduces the risk of bacterial transmission. The new surface is highly effective:

Duropal **MicroPLUS**<sup>®</sup> is not only proven to permanently reduce the presence of germs by 99 percent, but it is completely safe for humans.

- Duropal **MicroPLUS**<sup>®</sup> offers a decisive “Plus” in Bacteria Protection
- Duropal reduces bacteria by more than 99% within 24 hours
- Reliable, long term protection against bacteria and other germs
- Completely safe with regard to:- skin contact- food contact- vapours
- Duropal **MicroPLUS**<sup>®</sup> features all well known advantages of Duropal HPL products
- Available in selected colours in Duropal Compact and High Pressure Laminate



-  **Bacteria**
-  **Duropal microPLUS**<sup>®</sup>
-  **Melamine Resin**

Applications

- Hospitals
- Laboratories
- Doctors' surgeries
- Healthcare facilities
- Sports and wellbeing areas
- Airports
- Hotels
- Government Buildings
- Consumer Bathrooms and Kitchens

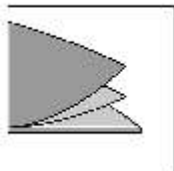


**Duropal High Pressure Decorative Laminate**

Decorative Duropal high pressure laminates are extremely hard surfaces. They are used for furniture construction and interior design projects with high standards for quality and reliability, and are ideal for areas that need to be resistant to impact, heat and moisture.

- Europe's largest manufacturer and the market leader of postform grade High Pressure Decorative Laminate
- Resistant to impact, scratches and abrasion
- Heat resistant and light / colour fast
- Resistant to chemicals and water vapour
- Selected decors fortified with Microplus antibacterial agent
- Can be postformed to the smallest radius
- Easy to dispose of
- Design range with 144 decors and 13 surface textures

**PRODUCT CONSTRUCTION DUROPAL HPL**



- |         |  |
|---------|--|
| Overlay | 1. Additional protection provided by melamine resin                |
| Design  | 2. Design paper – printed and melamine resin-soaked                |
| Core    | 3. Core – several layers of phenolic resin-soaked soda kraft paper |

**Appearance**

- Solid colours
- Pearlescent colours
- Timber decors
- Patterned decors

**Applications**

- Furniture Manufacture and interior construction
- Kitchens / Cabinetry
- Shop Fitting • Healthcare
- Sanitary Areas
- Laboratories
- Partitions & Wall Panelling



### Duropal 10mm Compact HPL with MicroPlus

The perfect combination of uniformity, decoration and safety make Duropal HPL the perfect material for professional interior constructions. Hygiene and durability are the primary considerations of Duropal chemical grade 10mm Compact HPL. In addition to its hygienic disposition, Duropal Compact HPL has been fortified with Microplus, a new antibacterial surface for hygiene sensitive environments that greatly reduces the risk of bacterial transmission.

- Resistant to impact, scratches and abrasion
- Heat resistant and light/ colour fast
- Resistant to organic solvents
- No electrostatic charge
- All decors fortified with Microplus antibacterial agent
- 7 decors and 3 surface textures in the Tekform design range
- Standard Sheet size of 4100mm x 1300mm



### Appearance

- Solid colours
- Patterned decors

### Applications

- Hospitals
- Healthcare
- Sanitary Areas
- Laboratories
- Operating Theatre wall paneling
- Impact protection
- Interior design projects
- Shop Fitting
- Kitchens - Worktops/ Cabinetry
- Office Furniture





Pellegrin 13mm Compact HPL,

Pellegrin 13mm Compact HPL is the perfect solution where ease of maintenance and long life are primary considerations.

- Resistant to impact, scratches and abrasion
- Heat resistant
- Water resistant
- Chemical resistance
- Hygienic
- Durable
- No electrostatic charge
- 7 decors in the Tekform design range
- Standard Sheet size of 3660mm x 1525mm



Appearance

- Solid colours
- Patterned decors



Applications

- Interior design projects
- Shop Fitting
- Furniture
- Sanitary Areas
- Laboratories
- Impact protection
- Wall paneling
- Partition



**Thermopal High Pressure Decorative Laminate**

Thermopal GmbH is considered as an innovator in the furniture industry, high class interior and shop fitters, trade fair construction as well as to niche specialists.

- High-quality innovative wood based decor range
- 8 decors and 2 surface textures in the Tekform design range
- Standard Sheet size of 2750mm x 2020mm

Appearance

- Pearlised colours
- Patterned decors

Applications

- Counters, reception
- Counters, retail
- Cladding / wall lining
- Furniture
- Wet areas



**Pellegrin High Pressure Laminate**

Pellegrin is the latest in the stable of Tekform Laminate and board products.

- Trendy European style designer laminates with unique patterns and decors
- Pellegrin HPL is manufactured to strict European standards utilising ISO 9001 Quality Control System
- Postforming Grade HPL with 0.7mm material thickness, ideal for benchtop surfaces and high traffic areas
- Laminate width of 1525mm allows for maximum optimisation of material
- 18 decors in the Tekform design range
- Standard Sheet size of 3050mm x 1525mm

Appearance

- Solid colours
- Timber decors
- Patterned decors

Applications

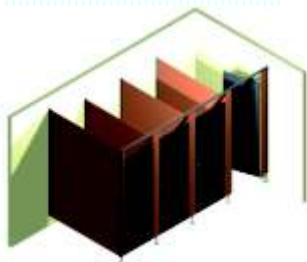
- Commercial projects
- Shopfitting



- Tekform 10mm toilet & bathroom partitioning system
- Utilises Duropal 10mm compact HPL with Microplus
  - Patented aluminium extrusion system
  - Designed by Architects for Architects to specify
  - Conforms to Australian Building Code
  - See through door gaps eliminated
  - No exposed fastenings
  - Resistant to impact, scratches and abrasion
  - Heat resistant and light/colour fast
  - Resistant to organic solvents
  - No electrostatic charge
  - All decors fortified with Microplus antibacterial agent
  - 7 decors and 3 surface textures in the Tekform design range

Applications

- Correctional Facilities
- Learning Institutions
- Hospitals
- Healthcare
- Sanitary Areas
- Laboratories



Tekform 13mm toilet & bathroom partitioning system

- Utilises Pellegrin 13mm compact HPL
- Resistant to impact, scratches and abrasion
- Heat resistant
- Water resistant
- Chemical resistance
- Hygienic
- Durable
- No electrostatic charge
- 7 decors in the Tekform design range

Applications

- Shopping Centres
- Government Facilities
- Commercial offices

> Quadra Bench Tops



Duropal Quadra 38mm Worktops

Duropal worktops are the perfect alternative to acrylic based, granite and stone worktops at a fraction of the price. Our selection of decors offers opportunities from the most modern applications to the more traditional.

Quadra Profile

The Duropal Quadra profile offers you unique product features with a 3mm radius front edge.

Special Seal

All Duropal Quadra worktops come with a unique seal designed to ensure a lifetime of protection against moisture and steam.

HPL surface

Duropal worktops are surfaced with genuine High Pressure Laminate guaranteed to BS/EN 438(AS 2924, Part1) - hard wearing and easy to clean.

Glue Line

Guaranteed moisture and heat resistant to BS/EN 204

Postformed edge

The profiled front edge of Duropal worktops is designed to prevent liquid spills finding their way into drawers and cupboards.



**Product Detail**

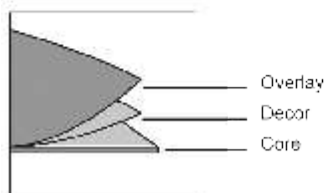


**Quadra Profile** Duropal HPDL postformed worktop  
Benchtop radius down to 3mm

Unique Moisture proof  
"V" groove and drip relief

**Substrate (Core)** 38mm E1 HMR particle substrate  
with PVAC glueline

Product construction  
Duropal HPL



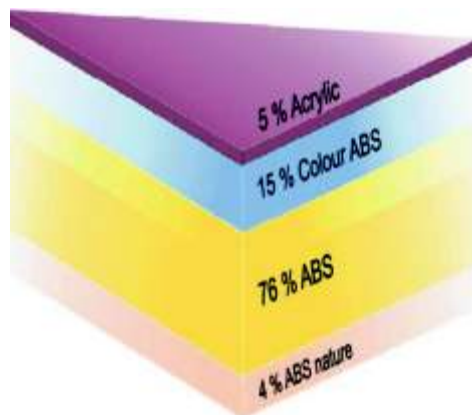


Senosan Acrylic Elements

Of the various high gloss materials that are available, Senosan is somewhat unique because it's smoothness, glossy finish and depth of colour is significantly better than for other vertical application materials. Scratch resistance of 0.8 N for the light colours, micro-scratch hardness tested to DIN 53799-4.15, and resistance to UV are further quality characteristics of this chlorine and tin organic free surface.

Characteristics

- Unique gloss levels and Depth of colour
- Surface comparable to piano gloss
- Low distortion levels
- UV Stable
- High scratch resistance
- Warm to the touch
- Substantial feel and appearance
- Environmentally friendly
- Free of hazardous tin organic contents
- Free of heavy metals
- No hazardous solvents released during application
- No hazardous fumes when incinerated



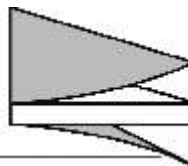


**Tekform MFC Decorative board**

Tekforms' MFC Decorative board products consist of a substrate panel of moisture resistant particleboard, factory laminated on both sides with a durable melamine decorative surface.

- 16mm E1 - HMR particleboard
- Duropal MFC more than meets Australian and New Zealand standards for formaldehyde emission
- Resistant to impact, scratches and abrasion
- Resistant to household fluids and water vapour
- Heat resistant
- Non Fade
- Antistatic
- Design range with 61 decors and 6 surface textures
- Selected range of common used colours in Pellegrin MFC
- Available in a range of sheet sizes:
  - Duropal 2650mm x 2100mm
  - Pellegrin 2400mm x 1200mm

Melamine Paper  
 Particleboard HMR E1  
 Melamine Paper



**Appearance**

- Solid colours
- Pearlescent colours
- Timber decors
- Patterned decors

**Applications**

For interiors including:

- Kitchens Manufacture and interior construction
- Furniture
- Wardrobes
- Office workstations
- Shop Fitting
- Hospitality
- Food preparation areas
- Schools
- Partitions & Wall Panelling



### Rustica

Introducing RUSTICA, a new range of textured high pressure laminates and 18mm E1 – HMR prefinished board.

- Trendy, strong and distinct surface structure
- Unique Texture
- Natural wood feel and appearance
- Economical alternative to veneers
- 15 decors in the Tekform design range
- Available in High pressure laminate and 18mm E1 - HMR prefinished board
- Available in a range of sheet sizes:
  - Duropal 2650mm x 2100mm
  - Thermopal 2750mm x 2050mm
  - Pellegrin 2400mm x 1200mm

### Applications

- Commercial projects
- Furniture Manufacture and interior construction
- Shop Fitting
- Partitions & Wall Panelling
- Kitchens / Cabinetry



### Tekform Decorative Surfaces - Services Information

Tekform offers a comprehensive sample and information service to professionals and the public.

Services we provide:

- Decorative surface colour/ decor samples in a variety of sizes  
Standard sample sizes are:
  - Chip - 70mm x 55mm
  - A6 Size - 120mm x 82mm
- Decorative surface colour/ decor sample sets in a variety of sizes for various product ranges. Standard sample sizes as above
- Laminate sample boards for wall displays and laminate catalogues encompassing our complete colour / decor & product ranges
- Technical Data Sheets for ranges and products
- Information brochures, flyers and news letters
- Promotional merchandising material
- Branch representatives located at each Tekform site to call on:
  - Architects
  - Designers
  - Consultants
  - Cabinet makers/ furniture professionals



Please visit us at [www.tekform.com.au](http://www.tekform.com.au) for specific regional information and contacts as well as for ordering decorative surface samples on line.