

## INNOVATION IN ARCHITECTURAL DESIGN & CONSTRUCTION



The Perfect Alternative To Traditional Timber Construction Materials





# 100% solid colour and100% recyclable product...

### What is **NUVEX®?**

**NUVEX**<sup>®</sup> is a business unit of Dotmar Engineering Plastic Products and is the Architectural Brand name for a family of sheet products created for the replacement of traditional construction board materials.

The NUVEX® family of thermoplastics outperform phenolic, timber, laminated and metal products in almost every measure of lifespan and durability. NUVEX® is lightweight, easy to handle, resistant to mildew and graffiti and virtually maintenance free. **It will not rot, split, delaminate, swell or splinter** making NUVEX® highly suitable for the manufacturing of toilet cubicles, shower stalls, seating, lockers, commercial wet area furniture and playground equipment.

#### The **NUVEX® Family** includes:

**NUVEX® Saniboard** - A performance enhanced polymer, especially formulated for the Sanitary partitioning market. NUVEX® Saniboard is the ideal product for toilet and shower cubicles, school lockers, urinal screens, sport lockers, benches and other wet area applications.



**NUVEX® Playboard** - A co-extruded (two colour) UV stabilised polymer developed for indoor and outdoor applications where both simple and complex shapes with vibrant colours are desired. NUVEX® Playboard is commonly used in playground equipment, aquatic centre equipment and for signage.



**NUVEX**® **Leisureboard** - A single coloured UV stabilised polymer specifically developed for the manufacture of innovative, colourful accessories and equipment. Applications include outdoor benches, wet area furniture and pool grates. NUVEX® Leisureboard is available in the same vibrant range as NUVEX® Playboard.





Environmentally friendly timber replacement materials...



**NUVEX**® toilet partitions feature a number of vital properties, including graffiti resistance, durability, strength, resistance to moisture, low maintenance, cost-effectiveness, 100% recyclability and offering a low life cycle cost.



The optional Privacy rebate eliminates gaps between the pillar and door ensuring total privacy.









**NUVEX**<sup>®</sup> sanitary partitions will never look like this...



**FLOOR-MOUNTED OVERHEAD-BRACED** Strongest and most economical installation.





**NUVEX**<sup>®</sup> is moisture resistant and ideal for shower partitions, privacy screens and other wet area applications. The stalls are heavy duty and will not swell, splinter or rust in damp conditions. NUVEX® partitions are virtually unbreakable and chemically inert.

These features, in addition to durability, resistance to corrosion, low maintenance, cost-effectiveness and design flexibility, are the main qualities and benefits of the NUVEX® shower stalls.





Easy to install.





### **KEY BENEFITS OF NUVEX TOILET PARTITION/SHOWER STALLS/ PRIVACY SCREEN**

- Will not break, swell, splinter or rust
- Will not delaminate or rot
- Solid colour throughout the material
- Strong, durable and impact resistant
- Chemically inert
- Graffiti resistant and easy to clean
- Resistant to mildew, mould and odours
- Environmentally sound
- 100% recyclable



NUVEX® vanities and counters are designed for cost efficiency, low maintenance and durability. They can be fabricated in lengths up to 3.6m and have an aesthetically pleasing finish with no joins or bending. NUVEX® is chemically inert, graffiti resistant and very easy to clean. This timber replacement polymer is also resistant to mildew, mould and odours, therefore being perfect when exposed to moisture.

### **NUVEX**®

Vanities and Counters.

Up to 3.6m lengths available.

Aesthetically pleasing finish and easy to clean.





#### **KEY BENEFITS OF NUVEX LOCKERS**

- Vandal resistant
- Strong, durable & high impact strength
- Easy to clean
- Graffiti & moisture resistant

# Seating



Furniture manufactured from **NUVEX**® is durable and long lasting even when exposed to UV. The NUVEX® product range resists breakage, swelling and will not rot. NUVEX® graffiti resistant furniture is virtually maintenance free and requires no painting or post treatment.

**NUVEX**® is virtually unbreakable.





Extremely versatile and can be fabricated to any shape using wood or metal working tools.

Can be fabricated to fit around curved areas.







# Playground Equipment



NUVEX® Playboard is a coextruded UV stabilised polymer developed specifically for the playground and signage industries. The vibrant colours available can be made into both simple and complex shapes and replace materials such as timber, aluminium and concrete.

Child safe material.



Long life cycle with no deterioration of material properties.





# KEY BENEFITS OF NUVEX PLAYBOARD

- UV stabilised for the harsh Australian sun
- Highly impact resistant
- Graffiti resistant
- Durable
- Tough
- Easily cleaned



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