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TLS Childrens Cubicle (CC)



Introduction:

Welcome to our Children's Cubicle (CC), a thoughtfully designed solution tailored for young users in schools, nurseries, and childcare facilities. Available in various materials, the CC Cubicle features shaped and lowered doors and partitions to ensure easy adult supervision, promoting a safe and supportive environment. With the flexibility to manufacture at multiple heights, the CC Cubicle meets a range of Department for Education (DfE) or client-specific requirements. Equipped with robust powder-coated aluminium or stainless-steel fittings, this cubicle system is both durable and child-friendly—delivering a product that balances strength with a design made just for little ones.

Applications:

The flexible design of our Children's Cubicle (CC) makes it an ideal choice for nurseries, primary, and junior schools that prioritise durability alongside safe, supervised environments. With the option to manufacture at various heights, the CC Cubicle caters perfectly to young age groups, enabling easy adult supervision with its shaped and lowered doors and partitions. This versatility allows schools and childcare facilities to meet Department for Education (DfE) standards and individual client needs.

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Features:

The Children's Cubicle has many features including the following:

- Durable product suitable for dry environments
- Bolt Through Fixings & secretly fixed options available
- Powder Coated cubicle hardware can be coated to any RAL colour
- Stainless Steel hardware also available
- Doors, Pilasters and Partitions can be manufactured from various materials
- Doors & Partitions shaped and lowered for adult supervision
- DDA Compliant turn lock with emergency release facility
- Pedestal legs adjustable to accommodate uneven floors
- Can be manufactured to suit various height requirements
- Available in over 100+ laminate colours

Dimensions:

- Standard Height 2100mm with 150mm floor clearance
- Doors & Partitions shaped and lowered for adult supervision (heights to suit client requirements)
- DFE Compliant product
- Floor to ceiling cubicles possible with 20mm foot or set in floor channel

Fixtures & Fittings:

The Children's Cubicle (CC) is designed with hardwearing powder-coated (PC) fittings that not only enhance durability but also simplify maintenance. The robust powder coating creates a resilient layer that resists scratches, dents, and everyday wear, making it ideal for high-traffic areas. These PC fittings are easy to clean and maintain, as the smooth, non-porous surface repels dirt and stains, allowing for quick and effective cleaning with standard products. Whilst these fittings are durable, they are designed to be child friendly for ease of use and piece of mind. With exceptional resistance to corrosion and impact, the powder-coated fittings help ensure a longlasting, professional look.



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Material (High Pressure Laminate):

High-Pressure Laminate (HPL) is a durable, decorative surface material made by bonding multiple layers of paper under high heat and pressure. It is widely used in various applications, particularly in furniture, countertops, wall panels, and washroom cubicles due to its resilience and aesthetic versatility.

Durability:

HPL is resistant to impact, scratches, moisture, and heat, making it ideal for high-traffic and demanding environments.

Versatility:

It comes in a wide range of colours, patterns, and finishes, including wood grains, metallics, and solid colours.

Maintenance:

It is easy to clean and maintain, as the non-porous surface resists stains and bacteria.

Cost-Effectiveness:

HPL provides an affordable alternative to natural materials, offering a similar appearance with enhanced performance.

Because of these properties, High-Pressure Laminate is a popular choice in various industries, especially in applications where both durability and aesthetics are important.



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Material (Solid Grade Laminate):

Solid Grade Laminate (SGL) is a high-performance material widely used in environments requiring durability, hygiene, and resistance to moisture and impact. It's made by compressing multiple layers of kraft paper impregnated with phenolic resin and topped with a decorative surface layer, which is treated with melamine resin for additional strength and protection.

Durability:

SGL is highly durable, capable of withstanding significant impact, abrasion, and heavy use, making it ideal for high-traffic areas like schools, hospitals, and leisure centre's.

Moisture Resistance:

The phenolic resin core and melamine surface layer give SGL excellent resistance to moisture, making it suitable for wet environments such as bathrooms, shower cubicles, and laboratory worktops.

Hygiene:

The non-porous surface of SGL prevents the growth of bacteria and fungi, making it a preferred material in areas where hygiene is crucial.

In summary, Solid Grade Laminate is a durable, moisture-resistant, and versatile material, ideal for demanding environments that require both strength and aesthetic flexibility. Its solid construction and high resistance to wear and chemicals make it a preferred choice for many commercial and institutional applications.



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Material (Melamine-Faced Chipboard):

PANOPREY faced MR chipboard is a composite material made by bonding a decorative melamine layer to a chipboard core. This combination results in a durable, cost-effective, and versatile product.

Durability:

The PANOPREY layer provides a tough, scratch-resistant, and impact-resistant surface, making it suitable for all dry area applications.

Moisture Resistance:

The PANOPREY surface offers some resistance to moisture, though it's important to note that while the surface is moisture-resistant, the chipboard core can be vulnerable to water damage if the edges or seams are not properly sealed.

Cost-Effective:

Compared to solid wood or high-pressure laminates, PANOPREY faced chipboard is a more affordable option, making it a popular choice in budget-conscious projects.

In summary, PANOPREY faced chipboard is a practical material that offers a combination of durability, design flexibility, and cost-efficiency, making it suitable for a wide range of applications in commercial settings.



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