



TLS Elegance 20 Cubicle (EL20)



Introduction:

Introducing our Elegance 20 flush-fronted cubicle system, meticulously crafted from 19-20mm moisture-resistant MDF board and faced with High-Pressure Laminate (HPL). This premium system features hardwood-edged rebated doors and pilasters, ensuring both durability and a seamless, sleek finish. The Elegance 20 cubicle is designed specifically for dry environments, combining aesthetic appeal with robust construction, making it the ideal choice for high-end commercial spaces. With its flush-fronted design, it offers a modern and sophisticated look that enhances any interior while delivering long-lasting performance.

TOTAL LAMINATE SYSTEMS LTD.

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Applications:

The Elegance 20 Cubicle washroom system is designed to provide a versatile and durable solution for various washroom environments, particularly those that require a high level of hygiene and efficiency. The Elegance 20 system is ideally suited for applications in dry environments, such as office buildings, schools, healthcare facilities, and retail spaces, where maintaining cleanliness and a professional appearance is critical. Its robust design and easy maintenance make it an excellent choice for areas with high foot fall.

Features:

The Elegance 20 cubicle has many features including the following:

- Durable product suitable for dry environments
- Bolt through fixings & secretly fixed options available
- Hardwood edges to both pilasters and doors
- 2mm PVC lipped edges to partitions
- DDA Compliant turn lock with emergency release facility
- Pedestal legs adjustable to accommodate uneven floors
- Can be manufactured to suit various height requirements
- Manufactured only in High Pressure Laminate
- Available in over 100+ laminate colours

Dimensions:

- Standard Height – 2100mm with 150mm floor clearance
- Full height cubicles possible with 20mm foot or set in floor channel
- DfE compliance with 5mm gap to underside of door and pilaster

Fixtures & Fittings:

Elegance 20 Cubicle (E20) uses durable stainless-steel hardware, which provides long-lasting strength and resilience. Stainless steel is an ideal choice for environments where durability and resistance to corrosion are crucial, such as in high-traffic or high-moisture areas. The material's strength ensures that the cubicle can withstand daily wear and tear, while its resistance to rust and other forms of corrosion make it easy to maintain and clean. This hardware choice also contributes to a sleek, modern aesthetic, enhancing the overall appearance and functionality of the cubicle.



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Material:

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.

Composition of High-Pressure Laminate (HPL):

- 1. Overlay (Top) Layer:** This is a clear, protective layer that provides resistance to scratches, stains, and general wear. It's usually made from melamine resin, which hardens into a tough, transparent surface.
- 2. Decorative Layer:** Below the overlay, this layer contains the printed design or colour, which gives the HPL its appearance. It can mimic a variety of materials, such as wood, stone, or solid colours.
- 3. Core Layers:** These consist of several layers of kraft paper impregnated with phenolic resin. The number of layers can vary depending on the desired thickness and strength of the final product. The phenolic resin gives the core its rigidity and strength.

Characteristics of High-Pressure Laminate (HPL):

- **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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