

Technical Submittal & Pre-Qualification

Cubeluxe™ Surfaces

PARTITIONS | CLADDINGS | WALL PANELS | LOCKERS

Evolve Your Space



PREMIER SOLUTION POWERED BY BLD

cubeluxe™

Cubeluxe™: Transforming Spaces with Infinite Possibilities

"Discover the magic of Cubeluxe® wall cladding products—a fusion of artistry and functionality. Our innovative designs create magnificent masterpieces, turning ordinary spaces into extraordinary experiences."

Cubeluxe - Evolve your Space

Where functionality meets affordability. Our stylish designs are crafted to perfectly align with both your budget and your specific requirements.

Built to Last: Our Cubeluxe products are designed with durability in mind, ensuring they withstand daily wear and tear for years to come.



FIRE RATING
CLASS '0'



ANTIMICROBIAL



SMOKE DENSITY
STANDARDS



TOXICITY EMISSION
STANDARDS



WATERPROOF



SCRATCH
RESISTANT



STAIN
RESISTANT



IMPACT
RESISTANT



EASY TO
CLEAN



QUICK & EASY
INSTALLATION

Sheet size

1220 x 2440 mm

Thickness

2.0, 2.5, 3.0 mm



Elevate your environment with Cubeluxe™.

Because every surface deserves a touch of brilliance!

Technical Specification

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Cubeluxe – Surfaces

Introducing CubeLuxe®—your go-to source for high-quality materials such as High-Pressure Laminate (HPL) and functional surfaces, ideal for a variety of applications including partitions, cubicle spaces, acoustic solutions, lab countertops, and more. Our products are thoughtfully designed to blend artistic elegance with practical functionality, making them perfect for architects, construction contractors, and interior designers seeking to elevate their projects.

CubeLuxe® materials can transform ordinary environments into extraordinary spaces. We understand the need for designs that not only look great but also meet the unique specifications of your projects. Our range is crafted to ensure that you can achieve stylish, functional spaces without compromising your budget.

Durability is at the core of CubeLuxe® products. Engineered to withstand the rigors of daily use, our materials are built to last, ensuring that your installations maintain their integrity and aesthetics over time. Choose CubeLuxe® for reliable solutions that enhance the functionality and beauty of any space, making your design vision a reality.

Excellent mechanical and thermal properties

Test Name	Standard	Unit	Max. or min. (as per thickness)
Density	ISO 1183	g/cm ³	1.3-1.4
Gloss Level (MD) / (CMD)	NEMA LD 3:2005	Gloss unit (a)	1-20 Textured finish, low gloss
Water absorption (24 hours immersion)	BS EN 60893-3-4	Mg	Max 500
Resistance to immersion in boiling water (02 hours) Percentage increase in mass	ISO 4586	%	Max 5.8
Resistance to immersion in boiling water (02 hours) Percentage increase in thickness	ISO 4586	%	Max 6.5
Insulation resistance (after immersion in water for 24 hours)	BS 2572	MΩ	01 (for P1)
Scratch resistance	EN 438-2-25	Degree (b)	3

(a) The gloss level can be Dull and gloss as per requirement.

(b) 3 = Continuous scratches at 4N

The provided details are of a 2mm thickness double sheet.



Moisture Resistant



Food Grade



Double Sided



Resistant to Thermal-shock



Easy to Clean



Ease of Installation



Excellent machinability



Heat resistant up to 180°C/360F



Durable



Anti-Static



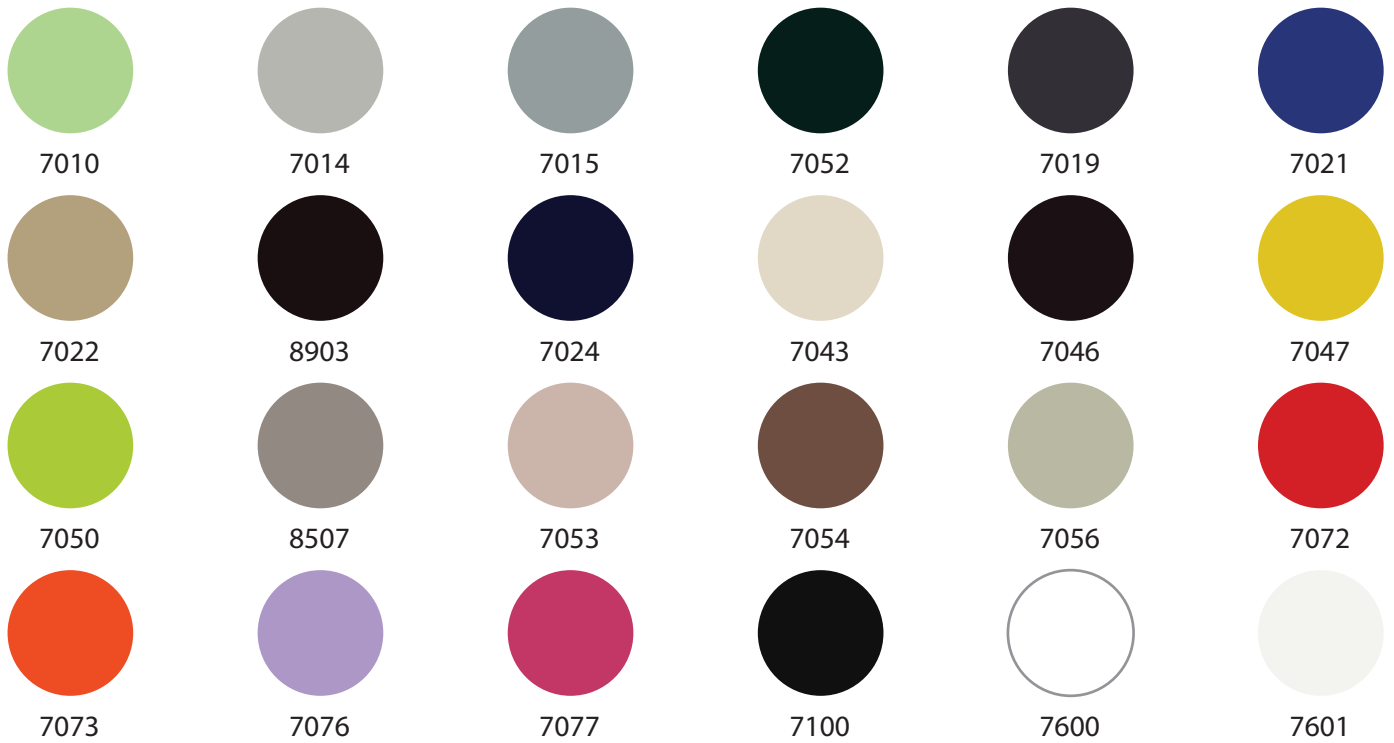
Scratch Resistant



Impact Resistance original sample.

Color variations from the original decors are caused by the technical limitations of the printing process. Please request an

COLORS MATT / GLOSS



TEXTURED FINISHES



Expressive layout with ultra-current appearance, highly resistant to scratch and abrasion. Available in following finishes.





cubeluxeTM