



RUSHIL
DECOR LIMITED
WE'LL MAKE IT

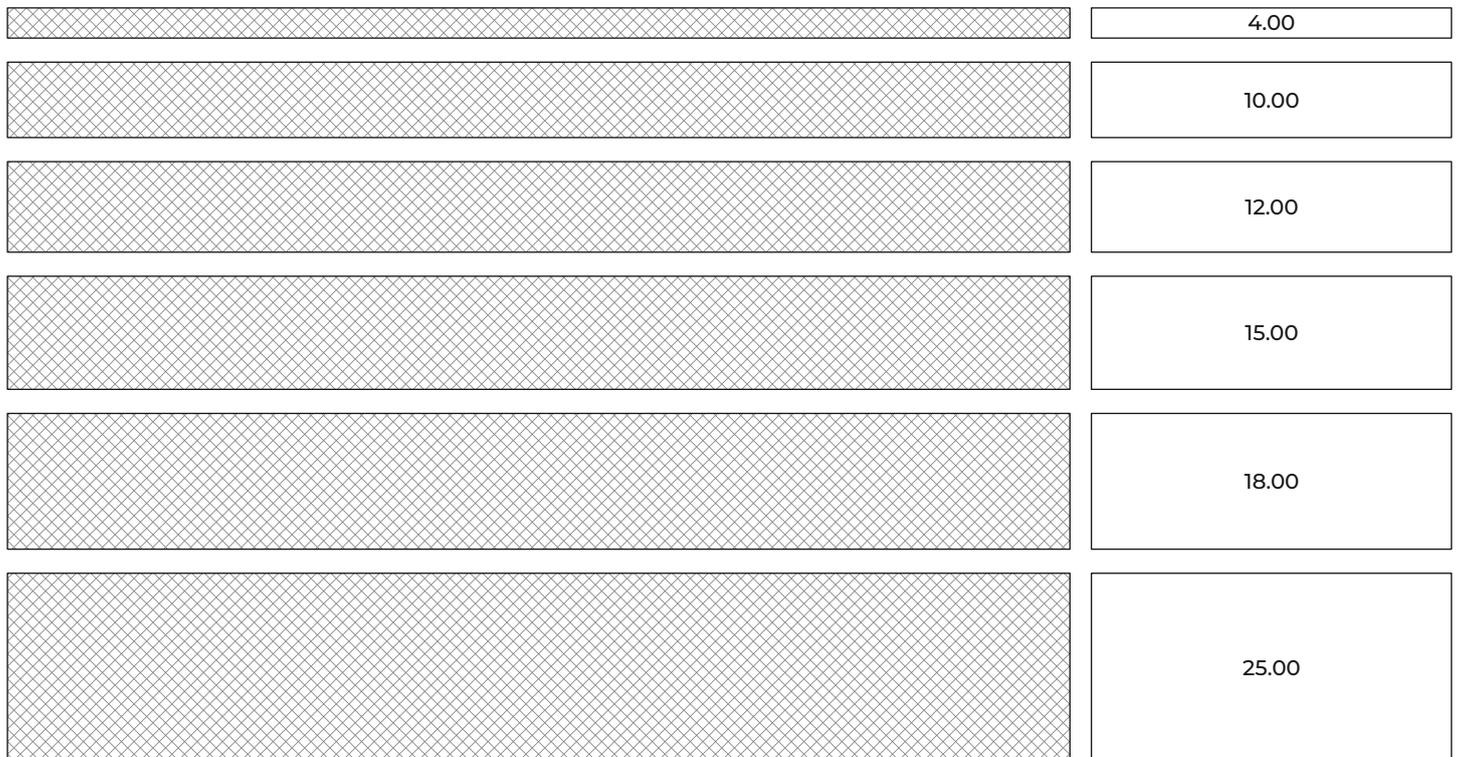
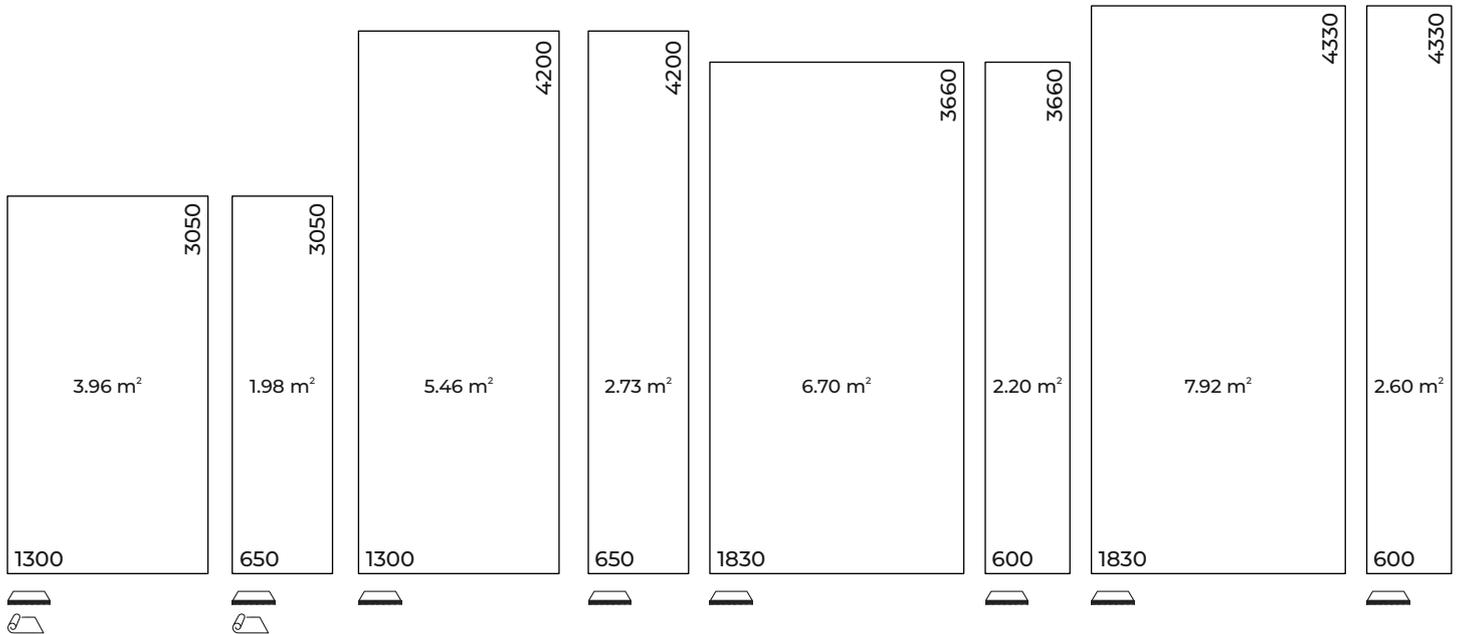
~~TOPAZ~~ TOPAZ



KITCHEN TOPS
COUNTER TOPS

Panel Specifications**

Available in multiple panel specifications to suit diverse Interior applications.



COMPACT
4.00 to 25.00



HPL
0.6 to 25.00

*All Dimensions are in mm

Surface conditions*



Moisture Resistant



Optimally Lightfast



Scratch Resistant



Abrasion Resistant



Impact Resistant



Fire Resistant



Water Resistant



Burn Resistant

Design freedom and efficiency



Design Finishes



CNC Patterning



6-Size Advantage

Installation and Maintenance



Quick installation



Decor on both sides



Easy to clean



Antibacterial



Resistant to solvents



Food Safe

Decor Overview





Certifications & Standards



ISO 9001 : 2015
ISO 14001 : 2015
ISO 45001 : 2018



Technical Datasheet

PROPERTIES	TEST METHOD	ATTRIBUTES OF PERFORMANCE	UNIT OF MEASUREMENT	RESULTS (AS PER EN 438-4)
Resistance to Surface wear	EN 438-2.10	Wear Resistance - Initial point	Revolutions	Unicolours - ≥ 150 Printed Décor - ≥ 125
Resistance to immersion in boiling water	EN 438-2.12	Mass increase - $2 \leq T < 5$ mm	%	CGS - ≤ 5 , CGF - ≤ 7
		Mass increases - $T \geq 5$ mm	%	CGS - ≤ 2 , CGF - ≤ 3
		Thickness increase - $2 \leq T < 5$ mm	Rating	CGS - ≤ 6 , CGF - ≤ 9
		Thickness increases - $T \geq 5$ mm	Rating	CGS - ≤ 7 , CGF - ≤ 6
		Appearance - Gloss finish	Rating	≥ 3
Resistance to water vapour	EN 438-2.14	Appearance - Gloss finish	Rating	≥ 3
		Appearance - Other finish	Rating	≥ 4
Resistance to dry heat (160°)	EN 438-2.16	Appearance - Gloss finish	Rating	≥ 3
		Appearance - Other finish	Rating	≥ 4
Dimensional stability at elevated temperatures	EN 438-2.17	Cumulative dimensional change - $2 \leq T < 5$ mm	L %	≤ 0.40
			T %	≤ 0.80
		Cumulative dimensional change - $T \geq 5$ mm	L %	≤ 0.30
			T %	≤ 0.60
Resistance to impact with large diameter ball	EN 438-2.21	Indent. Dia. 10mm $2 \leq T < 6$ mm - Drop	mm	≥ 1400
		Indent. Dia. 10mm $T \geq 6$ mm - Drop height	mm	≥ 1800
Resistance to Craziing	EN 438-2.24	Appearance	Rating	≥ 4
Resistance to Scratching	EN 438-2.25	Appearance - Smooth Finishes	Rating	≥ 2
		Appearance - Textured Finishes	Rating	≥ 3
Resistance to Staining	EN 438-2.26	Appearance - Group 1 & 2	Rating	≥ 5
		Appearance - Group 3	Rating	≥ 4
Light Fastness (Xenon arc)	EN 438-2.27	Contrast	Grey scale rating	4 to 5
Flexural modulus	EN ISO 178	Stress	Mpa	≥ 9000
Flexural strength	EN ISO 178	Stress	Mpa	≥ 80
Density	EN ISO1183	Density	gm/cm ³	≥ 1.35

Term & Conditions

*All Dimensions are in mm

**Standard panel sizes are manufactured with a tolerance of +10 / -0 mm in accordance with EN 438-6, section 5.3. For applications requiring precise dimensions and exact right angles, it is recommended to trim all edges. Please note that trimming may reduce the net size by approximately 10 mm, depending on the cutting method.

*Overlay Film available on both sides on demand

*FR Grade available on demand as per MOQ

*All Images are only for reference.

images are for illustrative purposes only.





Download
E-catalogue



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