

YI-LAI MARKETING SDN BHD (459342-W)

(Wholly Owned Subsidiaries of YB Ventures Berhad)

Office & Showroom In Malaysia:

Selangor

No. 8, Jalan 51A/241, Seksyen 51A, 46100 Petaling Jaya, Selangor
+603-7875 4388

Johor

No. 15 & 16, Jalan Tropika 1, Taman Tropika, 81000 Kulai, Johor
+607-663 7523

Melaka

No. 65, Jalan Suria 1, Taman Malim Jaya, 75250 Melaka
+606-336 7128

Penang

97-1-16, The Palazzia, Jalan Bukit Gambir, 11700 Gelugor, Pulau Pinang
+605-659 8218

Perak

No. 46A, Jalan Bendahara, 31650 Ipoh, Perak
+605-241 3729

YI-LAI TRADING PTE LTD (198204735-E)

Singapore

2 Sims Close #06-06 Gemini@Sims Singapore 387298
+65-6842 0163

CRYSTAL
PORCELAIN | POLISHED



MODEL: YLH12CRT16C

Pictures are for illustration purposes only.



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CRYSTAL



YLH12CRT16C
600x1200mm

White

APPLICATION:



Wall



Floor



Indoors



Outdoors



Residential



Commercial



Wet Area



Dry Area



300x600mm Faces: 4 face

Tile Properties: Porcelain | Bla | V3
Physical Appearance: Polished | Rectified

TECHNICAL SPECIFICATION FOR ALPHA HOMOGENEOUS TILE			
Symbol	Test	Specification	
		MS ISO 13006: 2020	YLI
	Water Absorption(%)	E≤0.5%	E≤0.1%
	Dimension: Length & Width (for non-rectified tiles)	±0.60% (max±2.0mm)	±0.50% (max±2.0mm)
	Dimension: Length & Width (for rectified tiles)	±0.30% (max±1.0mm)	±0.25% (max±1.0mm)
	Thickness	±5.0% (max±0.5mm)	±4.0% (max±0.5mm)
	Straightness Of Side (mm) for non-rectified tiles	±0.50% (max±1.5mm)	±0.50% (max±1.5mm)
	Straightness Of Side (mm) for rectified tiles	±0.30% (max±0.8mm)	±0.30% (max±0.8mm)
	Rectangularity (mm) for non-rectified tiles	±0.50% (max±2.0mm)	±0.50% (max±2.0mm)
	Rectangularity (mm) for rectified tiles	±0.30% (max±1.5mm)	±0.30% (max±1.5mm)
	a) Centre Curvature for non-rectified tiles	±0.50% (max±2.0mm)	±0.50% (max±2.0mm)
	a) Centre Curvature for rectified tiles	±0.40% (max±1.8mm)	±0.40% (max±1.8mm)
	b) Edge Curvature for non-rectified tiles	±0.50% (max±2.0mm)	±0.50% (max±2.0mm)
	b) Edge Curvature for rectified tiles	±0.50% (max±2.0mm)	±0.50% (max±2.0mm)
	c) Edge Curvature for non-rectified tiles	±0.40% (max±1.8mm)	±0.40% (max±1.8mm)
	c) Edge Curvature for rectified tiles	±0.50% (max±2.0mm)	±0.50% (max±2.0mm)
	Surface Quality*	±0.40% (max±1.8mm)	±0.40% (max±1.8mm)
	Modulus Of Rupture	Min 35 N/mm²	Min 35 N/mm²
	Scratch (Moh's Hardness Scale)	Min 6	Comply
	Abrasion Resistance (PEI)	Class I ~ IV	Comply
	Chemical Resistance To		
	a) Acid	GLA ~ GLC	Comply
	b) Alkaline	GLA ~ GLC	Comply
	Chemical Resistance To Stain	Min Class 3	Min Class 3
	Crazing Test	No Crazing	No Crazing (3 times)

* Free from visible defect

ALPHA PACKAGING SPECIFICATION										
DIMENSION	CARTON			PALLET			CONTAINER			
	Pieces	Weight(kg)	Sq.Meter	Cartons	Weight(kg)	Sq.Meter	Cartons	Pallets	Sq.Meter	Gross Weight(kg)
600x1200mm	2	34.0	1.44	30	1045	43.20	600	20	864	20900

Remarks:
The "kg/pallet" is included 25kg pallet weight | Bla=<0.5% water absorption | B1b=>0.5 to <3% water absorption

SHADE & TONE VARIATIONS				
	V1 UNIFORM SHADE & TONE		V2 SLIGHT VARIATION	
	V4 STRONG VARIATION			