

AludecoR
Metal Composite Panel



next
best
to
nature

AludecoR
TIMBER
SERIES
Wood-like ACPs

As responsible citizens we choose to design products that help prevent the depletion of natural resources.

Aludecor's Timber Series easily replaces wood. These ACPs provide a planet-friendly choice.

You can now enjoy outstanding exteriors and interiors while preserving Nature's reserves. With such innovations in place we hope to gift our children better and greener tomorrows.



Superior wood-like interiors and exteriors are now possible with Aludecor's Timber Series. Take your pick from a range of realistic looks and give your designs that extra edge.

Better than wood!



Fully recyclable



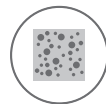
No borer, fungi and termites



Facilitates LEED certification



No swelling or shrinkage



Rich feel



Lightweight and easy-to-install



Fire-retardant



Zero fumes

These ACPs are super flexible and can bend, fold and turn easily. Straight and angular routing assists in bending the panels to cover angles, clad columns, create linear 'caps' or trays. Besides press brake or pyramid rollers can be used to bend the composite panel into a more desired shape.

The printed colours are only representative and may vary from the original sample shade. The colour of the final product will be as per actual sample. Shades may vary from batch to batch.

Heartwood



TR-51 | Heartwood Tawny*

Knotty



TR-49 | Joburg Knotty Brown

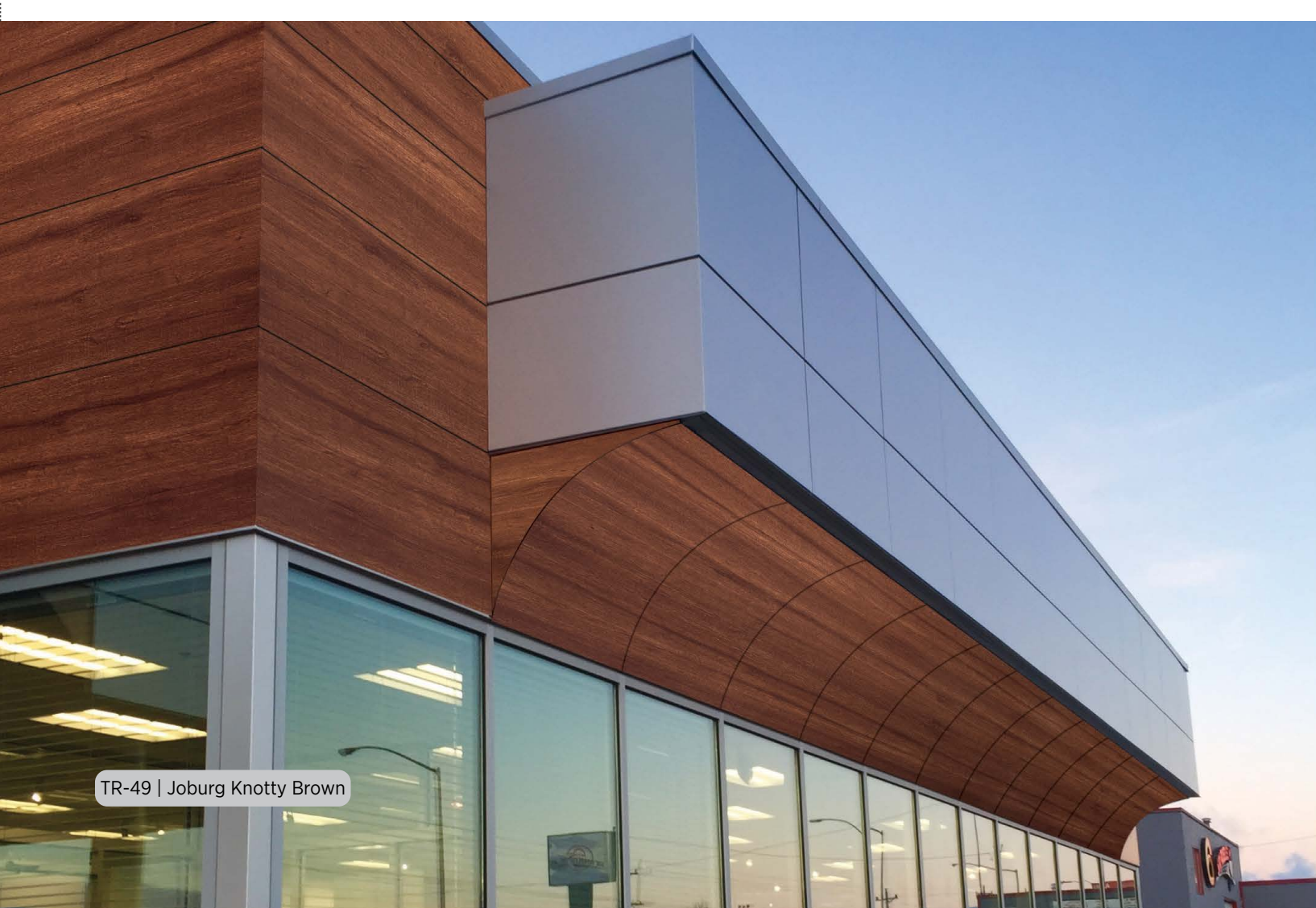
Hickory



TR-47 | Hickory Brown*



TR-06 | Auburn Afro



TR-49 | Joburg Knotty Brown

Afro

Walnut



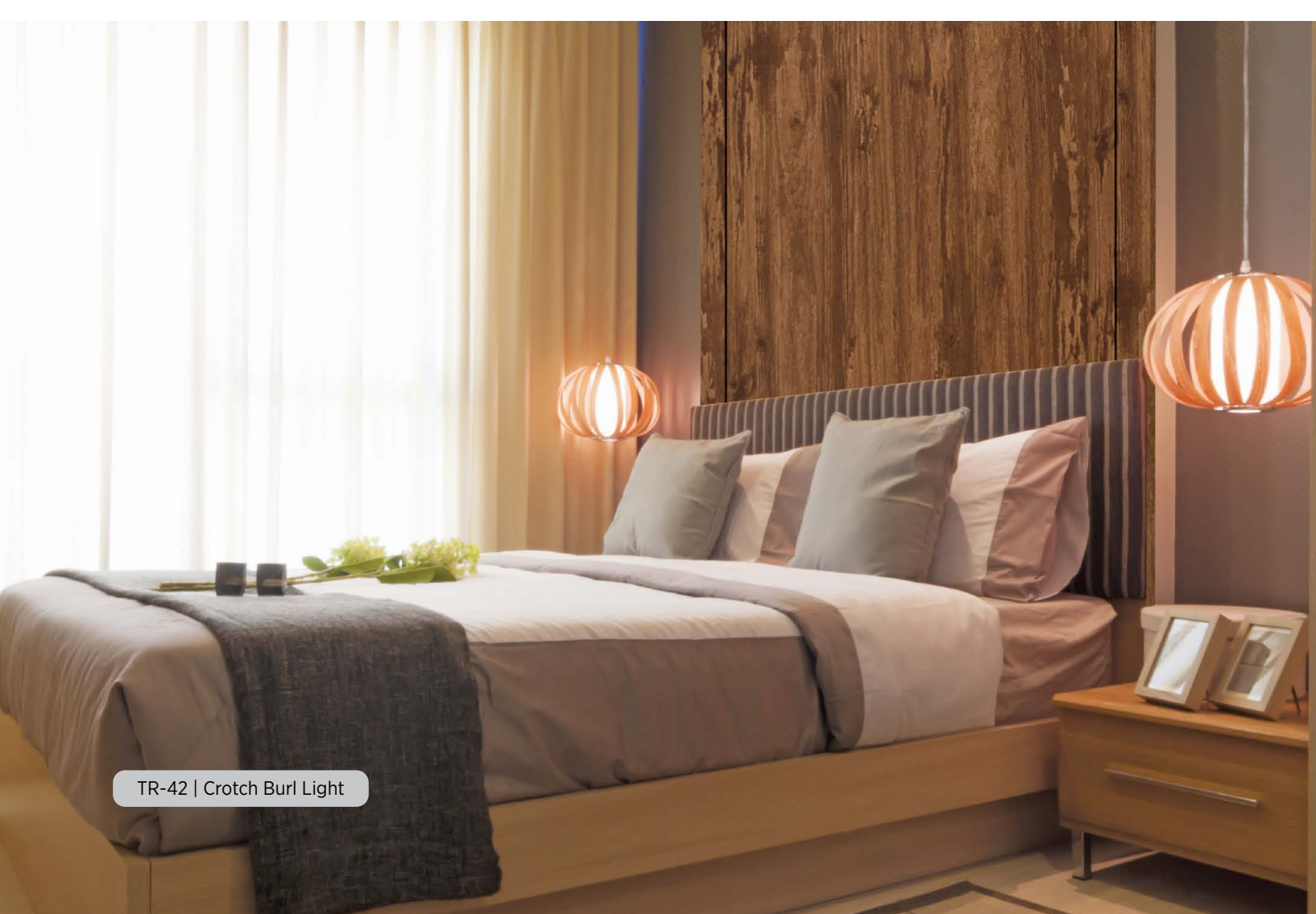
TR-06 | Auburn Afro



TR-04 | American Walnut*



TR-25 | Plush Walnut



TR-42 | Crotch Burl Light

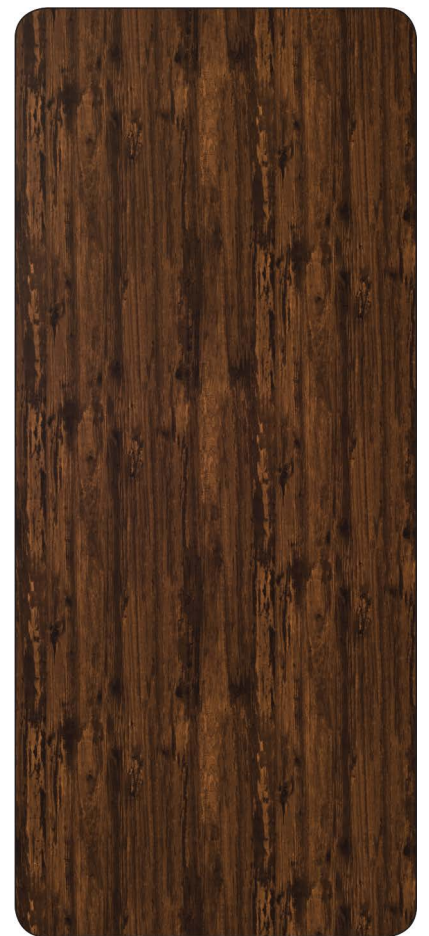
Burl



TR-42 | Crotch Burl Light*



TR-43 | Crotch Burl*



TR-44 | Crotch Burl Dark*

Pine



TR-46 | Classico Pine*



TR-02 | Country Pine



TR-03 | Teak Coffee

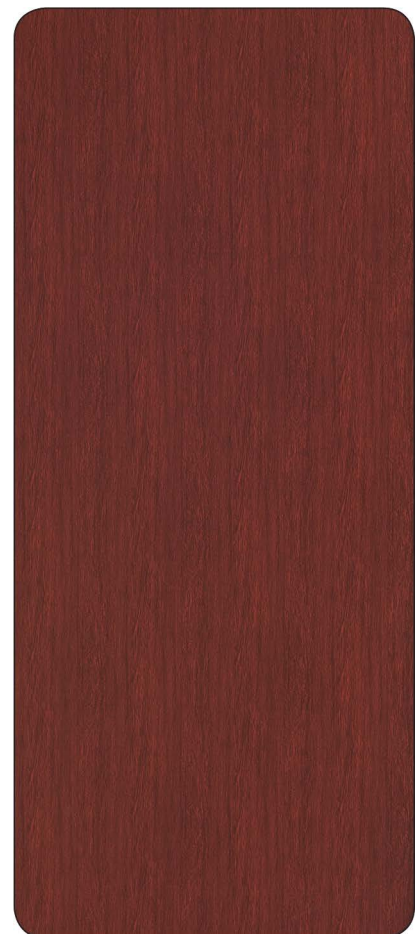
Beech



TR-12 | Cherry Cherry



TR-13 | Cocoa Beech



TR-01 | Mahogany Red

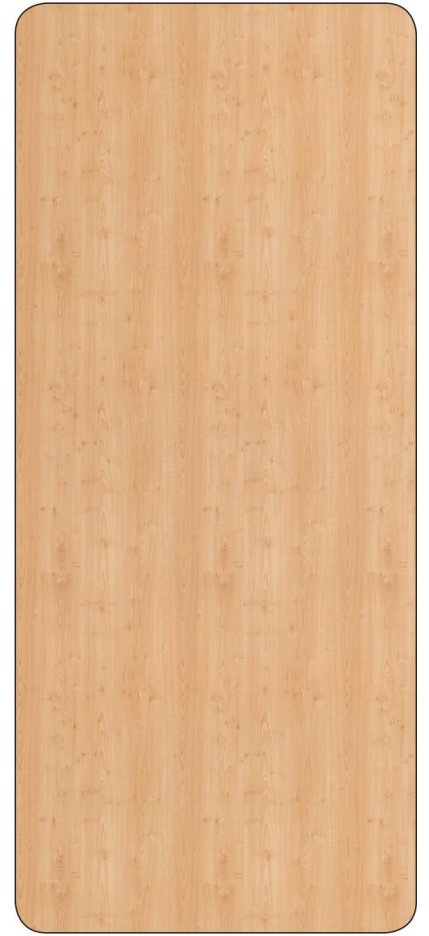
Maple



TR-17 | Colonial Maple



TR-18 | Dove Maple



TR-19 | Melow Maple



TR-17 | Colonial Maple

Zebrawood



TR-37 | Zebrawood Light*

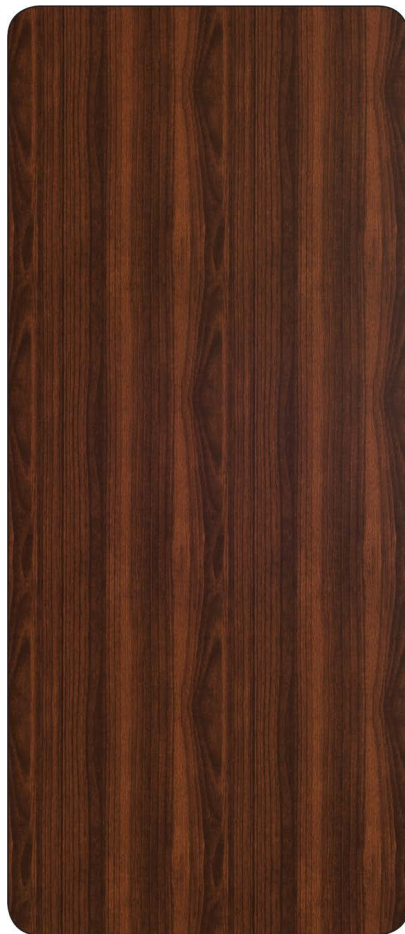
Teak



TR-30 | Cocoa Teak*



TR-31 | Sharun Teak*



TR-23 | Java Teak



TR-24 | Eternal Teak

Product specifications

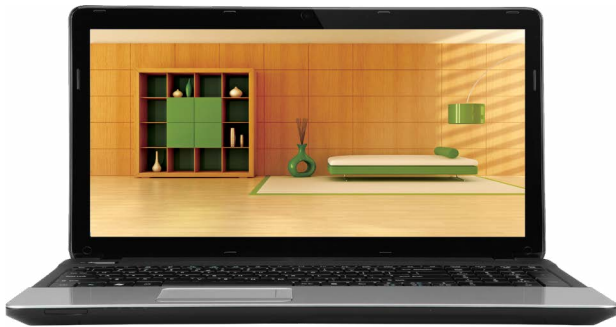
Sl. No.	Particulars	Product Composition						
		AL 45		AL 43		AL 33		
1	Product Grade	AL 45		AL 43		AL 33		
2	Total Thickness of The Panel	4 mm		4 mm		3 mm		
3	Thickness of The Aluminium Skin (Top Skin/ Bottom Skin)	0.5 mm		0.25 mm		0.25 mm		
4	Thickness of LDPE/Mineral Core	3 mm		3.5 mm		2.5 mm		
5	Grade of Aluminium Skin	AA3105 (Supplier-Hindalco)		AA1100 (Supplier-Hindalco)		AA1100 (Supplier-Hindalco)		
6	Coating Thickness (Front Coil)	30 μ - 35 μ Three Coat Paint System Suppliers Akzonobel/PPG/ Beckers/Nippon		30 μ - 35 μ Three Coat Paint System Suppliers Akzonobel/PPG/ Beckers/Nippon		30 μ - 35 μ Three Coat Paint System Suppliers Akzonobel/PPG/ Beckers/Nippon		
7	Coating Thickness (Back Coil)	4 μ - 7 μ Service Coat		4 μ - 7 μ Service Coat		4 μ - 7 μ Service Coat		
8	Product Tolerance	Width	Length	Thickness		Squareness	Bow	
				Coil	Panel		AL 45	AL 43 & AL 33
		$\pm 2.0\text{mm}$	$\pm 4.0\text{mm}$	$\pm 0.03\text{mm}$	$\pm 0.2\text{mm}$	Maximum 5.0mm	Maximum 0.5% of width and/or length	Maximum 0.8% of width and/or length

*Also available in 6 mm. For more details, contact the dealer or local area sales representative.

AludecoR

DA DESIGN ASSIST

Customised digital support



Get 3D previews of the interiors and exteriors you wish to fabricate and more . . .

- 1 Visit aludecor.com
- 2 Go to the Support Section
- 3 Click on the Design Assist Section
- 4 Follow step-by-step instructions
for fabrication ideas
. . . absolutely FREE!

AludecoR
FireWall A2
Fireproof MCPs*

AludecoR
FireWall
Fire Retardant MCPs

Aludecor MCPs can come in both Aludecor FireWall A2 and Aludecor FireWall. They have Factory Production Control certification from Exova Warringtonfire of the UK (ewc1[®]) for reaction to fire classifications of EN 13501-1 Class A2-s1, d0 for FireWall A2 and EN 13501-1 Class B-s1, d0, BS 476, Part 6 and 7 Class 0 with 2 hours resistance to fire in accordance with ASTM E119-12 for Aludecor FireWall. A2 is only available in AL45 grade whereas Aludecor FireWall is available for a wide range of ACPs.

#BeatTheFire

*Aludecor FireWall A2 has fireproof properties close to metals.



Scan to enquire

© 1800 102 0407 (Toll Free)
W aludecor.com/enquiry

FIRST IN INDIA
AludecoR
AG+
Anti-bacterial ACPs



Prevents bacterial and fungal growth.



Silver ions are released in ambient moisture.



Blocks DNA replication by killing bacterial cells.

Aludecor ACPs can also be made available in AG+ variants on request.

Shades may vary from batch to batch. For warranty and related matters please contact our toll free number 1800 102 0407

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CIN: U27203WB2004PTC099221**

A percentage of the proceeds from our sales is forwarded towards welfare purposes.