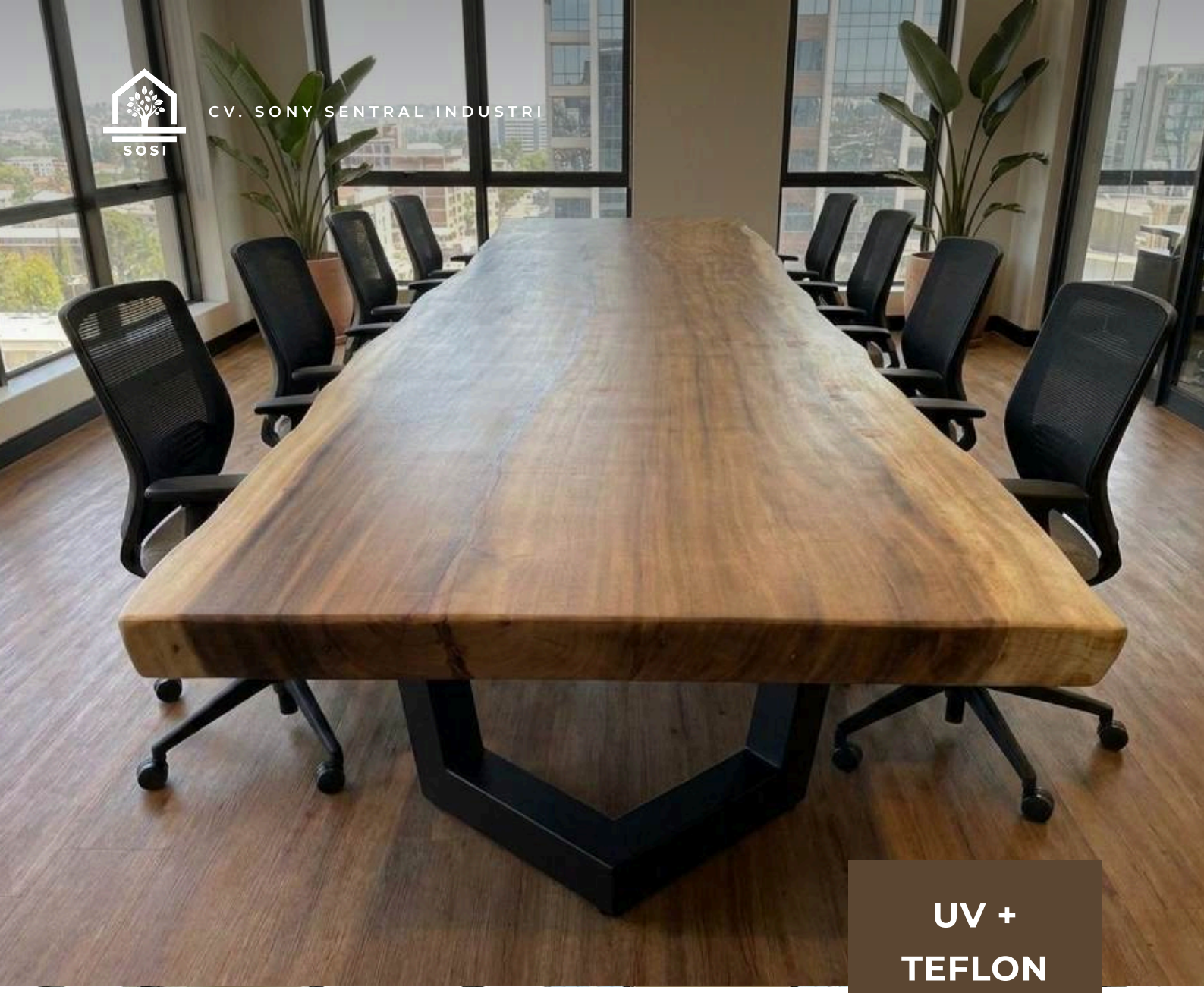

CV. SONY SENTRAL INDUSTRI

UV + TEFLON

TOP-COAT TECHNOLOGY

UV COATING

SUAR TABLE

“Crafted by Nature. Sealed by Light.”

SOLID SUAR SLAB | UV COATING + TEFLON LAYER | MC 10% ± 2% | MEETING & DINING

SOSI · JEPARA · INDONESIA

sonysentralindustri@gmail.com | javabamboocraft.com

WELCOME TO

UV COATING SUAR TABLE

CV. Sony Sentral Industri is one of the leading furniture manufacturers in Jepara, Indonesia, pioneering **UV Coating technology with a Teflon protective layer** on solid Suar wood slab tables. We combine the raw, organic character of live-edge Suar wood with a modern industrial finish that is harder, cleaner and longer-lasting than conventional top coats.

Every slab is carefully selected, kiln-dried to a controlled **moisture content of 10% ± 2%**, fine-sanded, and then sealed with UV-cured coating that hardens in seconds under ultraviolet light. A final **Teflon layer** is applied on top, giving the surface outstanding resistance to water, stains and daily wear while keeping the natural grain crystal-clear.

The result is a statement piece built for real life — ideal as an **office meeting / conference table** or a **family dining table** that stays beautiful for years.

"Beauty you can touch,
protection you can trust."

THE SOSI PROMISE

UV	Teflon	10% ± 2%
CURED IN SECONDS	STAIN & WATER SHIELD	MOISTURE CONTENT

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OUR TECHNOLOGY

SEALED BY LIGHT, SHIELDED BY TEFLON

UV Coating is an advanced finishing system in which a specially formulated coating is cured instantly by high-intensity ultraviolet (UV) light. Instead of slowly drying as solvents evaporate, the coating hardens in seconds into a dense, cross-linked film. On top of this, we apply a **Teflon (PTFE-based) protective layer** that repels water, oil and stains — so your table is as easy to clean as it is beautiful.



01

KILN DRYING

Each Suar slab is kiln-dried to a stable moisture content of 10% ± 2% to prevent future cracks and warping.

02

FINE SANDING

The surface is levelled and fine-sanded to open the grain and prepare a perfect base for coating.

03

UV COATING

UV sealer and UV top coat are applied and cured instantly under UV lamps — hard, clear and glossy.

04

TEFLON LAYER

A final Teflon layer seals the surface against water, oil and stains for effortless daily care.

> **Why it matters:** UV-cured finishes are solvent-free and fully hardened the moment they leave the lamp — no soft film, no lingering odour, no dust trapped while drying. Your table arrives ready to use.

THE DIFFERENCE

UV COATING VS OTHER TOP COATS

Most wooden tables are finished with PU (polyurethane), NC (nitrocellulose) lacquer, or oil & wax. These finishes dry by evaporation or oxidation — slowly, and often leaving a softer film. UV coating cures by light in seconds, creating a harder, denser and cleaner surface. With our Teflon layer on top, the protection goes one step further.

	UV COATING + TEFLON (SOSI)	PU LACQUER	NC LACQUER	OIL / WAX
CURING TIME	**Seconds under UV light**	Hours to days	Minutes–hours, many coats	Days; needs re-oiling
SCRATCH & WEAR	●●●●● **Very high hardness**	●●●●○ High	●●○○○ Medium–low	●○○○○ Low
WATER & STAIN	●●●●● **Excellent — Teflon repels water, oil & stains**	●●●●○ Good	●●○○○ Fair; water rings	●○○○○ Absorbs spills
EMISSIONS / ODOUR	**Solvent-free, near-zero VOC**	Medium–high VOC	High VOC	Low
APPEARANCE	**Crystal-clear, deep grain, non-yellowing**	Clear, may yellow over time	Warm tone, yellows with age	Natural matte
MAINTENANCE	**Just wipe clean**	Wipe clean	Handle with care	Regular re-oiling

HARDER SURFACE

A dense, fully cross-linked film that resists scratches from laptops, cutlery and daily use.

EASY CLEAN

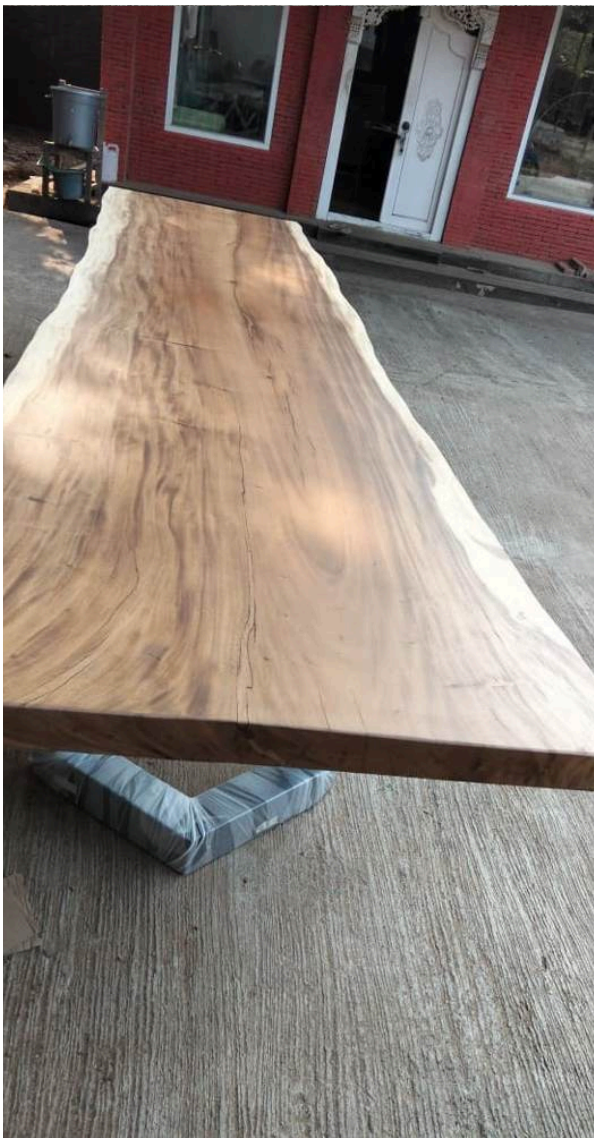
The Teflon layer lets coffee, wine and oil wipe away before they soak in.

ECO-FRIENDLY

Solvent-free UV curing means minimal VOC emissions — better for people and the planet.

QUALITY FROM THE CORE

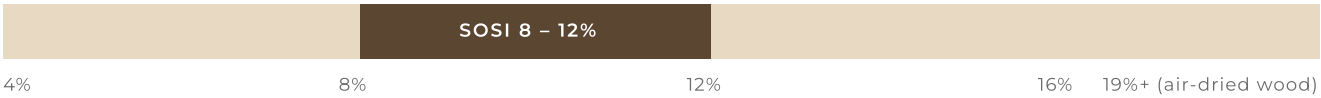
MOISTURE CONTENT CONTROLLED



10% ± 2%

Wood is a living material — it expands and shrinks with moisture. A slab that is not properly dried will crack, split or warp once it moves into an air-conditioned office or home. That is why every SOSI Suar slab is **kiln-dried and checked with a moisture meter** to **10% ± 2%** before any coating is applied.

- Prevents cracks & splits in the future
- Minimises warping and cupping
- Stable in air-conditioned rooms
- Better adhesion for UV coating & Teflon
- Ready for export climates worldwide



> *"Dried right, built to last — no cracks, no compromise."*

PERFECT FOR

OFFICE MEETING & DINING TABLES



OFFICE MEETING TABLE

Make every meeting memorable. A single live-edge Suar slab turns a boardroom or co-working space into a place of character — while the UV + Teflon surface stands up to laptops, coffee cups and long working days.



DINING SET

Where family and friends gather. A live-edge Suar table paired with solid teak dining chairs with rattan-cane backrests — a complete 6-seater set. The hard UV surface and Teflon layer shrug off spills and stains, and wipe clean after every dinner.

THE COLLECTION

SUAR SLAB TABLES — I

ST-01



LIVE-EDGE SLAB · BLACK U-LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-02



LONG SLAB · TRAPEZOID STEEL LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-03



SLAB TABLE · SOLID SUAR LEGS
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-04



SLAB TABLE · SOLID SUAR LEGS
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-05



SLAB TABLE · SOLID SUAR LEGS
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-06



DINING SET · TABLE & BENCHES
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

THE COLLECTION

SUAR SLAB TABLES — II

ST-07



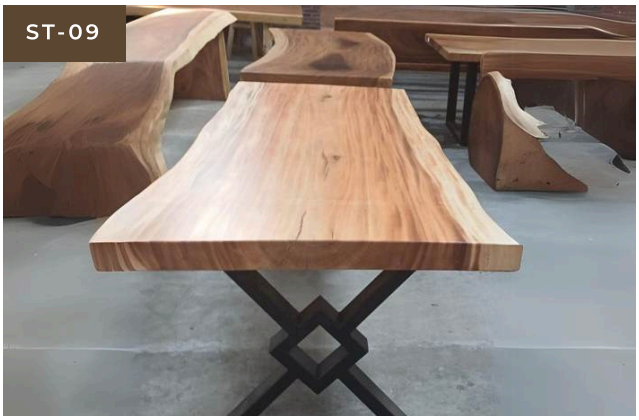
LIVE-EDGE SLAB · BLACK LEG & BENCH
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-08



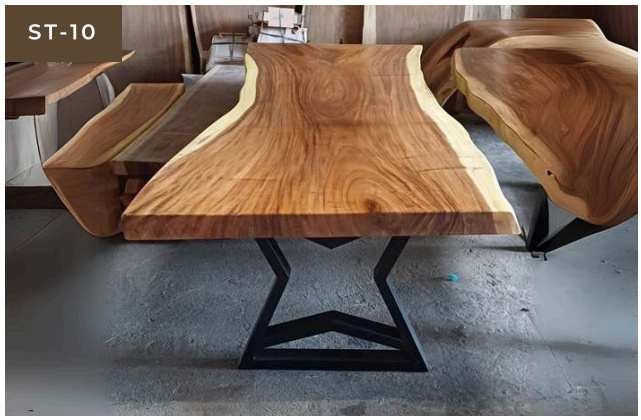
LIVE-EDGE SLAB · BLACK U-LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-09



LIVE-EDGE SLAB · DIAMOND X-LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-10



LIVE-EDGE SLAB · STAR LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-11



LIVE-EDGE SLAB · CROSS LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

ST-12

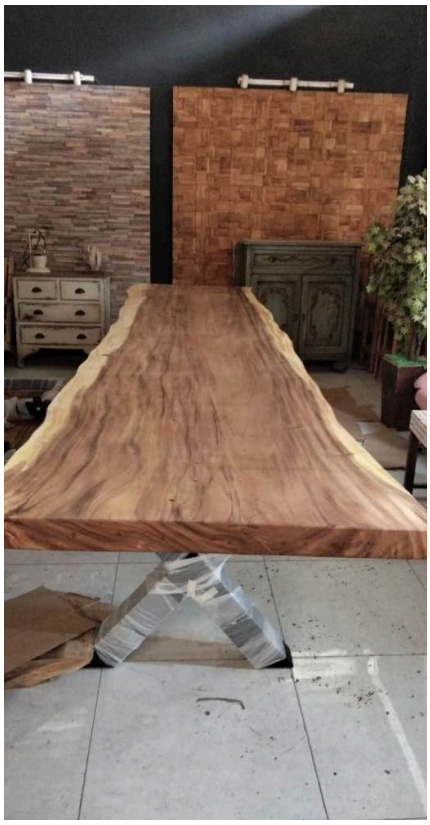
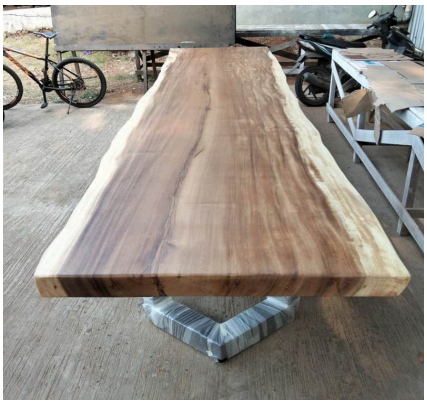


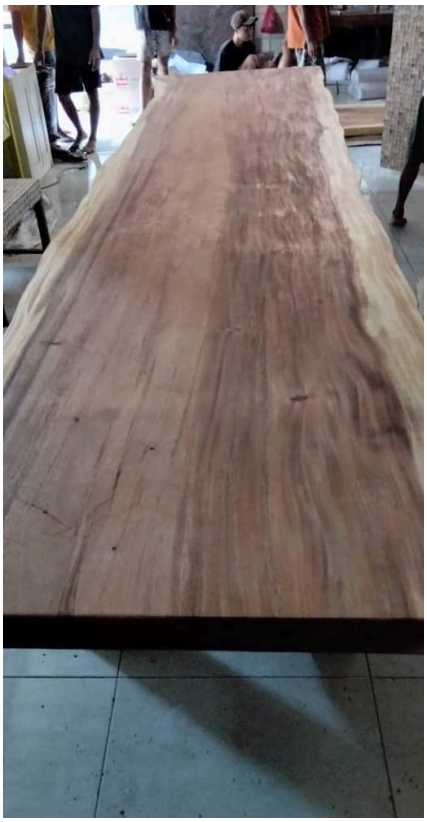
CONFERENCE SLAB · V-LEG
Solid Suar · UV Coating + Teflon
SIZE ON REQUEST

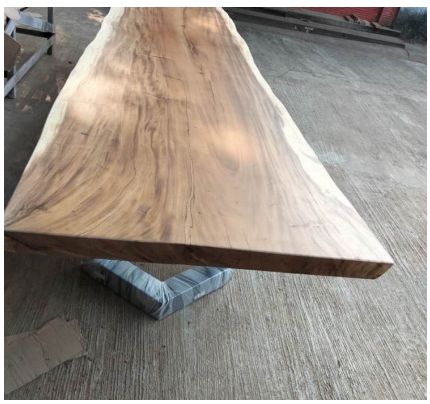
REAL PRODUCTS · REAL FINISH

FRESH FROM OUR WORKSHOP

Conference-size Suar slabs after UV coating and Teflon finishing — photographed in Jepara, ready for packing and shipment. Notice the clarity of the grain and the smooth, even sheen from end to end.



TECHNICAL DETAILS

SPECIFICATIONS & STANDARD SIZES

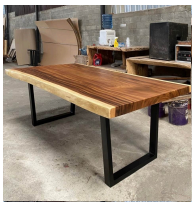
STANDARD SLAB SIZES

NO	WIDTH (CM)	LENGTH (CM)	THICKNESS (CM)
1	80	200	6
2	90	200	6
3	80	250	6
4	90	250	6
5	80	300	6
6	90	300	6
7	80	200	8
8	90	200	8
9	80	250	8
10	90	250	8
11	80	300	8
12	90	300	8
13	90	400	8
14	100	400	8

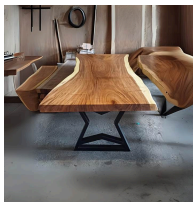
Live-edge slabs are natural — width may vary slightly along the length. Custom sizes available on request.

PRODUCT SPECIFICATION

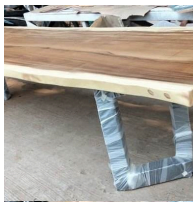
MATERIAL	Solid Suar wood slab (Samanea saman), live edge
MOISTURE	Kiln-dried, 10% ± 2%
FINISH	UV sealer + UV top coat, cured by UV lamp
TOP LAYER	Teflon protective layer — water, oil & stain repellent
LEGS	Powder-coated steel (U, V, X, Star) or solid wood
USE	Office meeting / conference, dining, co-working
PRICE	On request — contact us for a quotation
TERMS	FOB Semarang, Indonesia



U-LEG



STAR LEG



V-LEG

EASY CARE

- Wipe with a soft damp cloth and mild soap.
- Avoid abrasive pads and strong solvents.
- Use coasters for very hot pots and pans.



SOSI

UV COATING

SUAR TABLE

Crafted by Nature. Sealed by Light.

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