SINAR TEX
INDUSTRIES SDN BHD

MANUFACTURERS OF

INDUSTRIAL FABRICS

Weaving quality fabrics for a brighter tomorrow



- QUALITY MATERIALS
- ADVANCED TECHNOLOGY
- RELIABLE SOLUTIONS

WOVEN FABRICS | CUSTOM SOLUTIONS | CONSISTENT QUALITY

BUATAN MALAYSIA
MADE IN MALAYSIA

PRODUCT CATALOGUE

Our Product Range

SINAR TEX
INDUSTRIES SDN BHD

Nine engineered lines built on high-tenacity HT SLS base fabric, from light-weight canvas to high-UV, heavy-duty grades, each in multiple GSM and finish options.

SINAR PLUS

Lightweight · 500 Denier HT SLS

270 PS | 350 PS | Matt

KEY PROPERTIES

- Lightweight, low strength
- Waterproof
- Weldable
- Hot-air & HF compatible

APPLICATIONS

- Covers and lining materials
- Lightweight canvas
- Tarpaulins
- Equipment covers

SINAR PRO

Medium Strength · 1000 Denier HT SLS

380 PO | 430 PO | 550 PO | 630 PO | Matt

KEY PROPERTIES

- Medium strength
- Weldable
- Hot-air & HF compatible
- UV & FR resistant (on request)

APPLICATIONS

- Canvas / tarpaulins
- Canopies
- Poultry & dairy farm roofing and partitions
- Sports ground covers and bags
- Grain covers

SINAR TUF

High Strength · 1000 Denier HT SLS

580 TF | 650 TF | 750 TF | Matt / Gloss

KEY PROPERTIES

- High strength (>2500 N/5 cm)
- Weldable
- Hot-air & HF compatible
- UV resistant
- FR & lacquer available (on request)

APPLICATIONS

- Trucks and trailers
- Freight and logistics covers
- Tents and car shades
- Door curtains and shutters

SINAR MAX

High UV · 1000 / 2000 Denier · Full Panama HT SLS

900 MX | 1100 MX | Gloss

KEY PROPERTIES

- High strength (>4000 N/5 cm)
- Weldable
- Hot-air & HF compatible
- High UV resistant
- FR & lacquer available (on request)
- Durable (4-5 years)

APPLICATIONS

- Truck side curtains
- Tensile fabrics
- Heavy-duty door curtains / shutters
- Jumbo bags

SINAR TRAX

One Side Coated · 500 / 1000 Denier HT SLS

560 TR | 700 TR | Matt / Gloss

KEY PROPERTIES

- One side coated
- High strength (>2500 N/5 cm)
- Weldable
- Hot-air & HF compatible
- 100% blackout

APPLICATIONS

- Auto hoods / canopies
- Inflatables
- Awnings

SINAR OPAC

Block-out High Strength · 1000 Denier HT SLS

800 BO | 850 BO | Gloss

KEY PROPERTIES

- 100% blackout
- High strength (>2500 N/5 cm)
- Weldable
- Hot-air & HF compatible
- Normal / B2 FR
- Lacquered on both sides

APPLICATIONS

- Temporary sheds
- Warehouses
- Wall partitions
- Tent applications where no light transmission is required

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Our Product Range

SINAR TEX
INDUSTRIES SDN BHD

Nine engineered lines built on high-tenacity HT SLS base fabric, from light-weight canvas to high-UV, heavy-duty grades, each in multiple GSM and finish options.

SINAR AQUA

Mild Dew Resistance · 1000 / 2000D HT SLS

760 AQ | 900 AQ | Matt

KEY PROPERTIES

- Mild dew resistance
- Anti-fungal
- Weldable
- Hot-air & HF compatible
- 100% leak-proof
- FDA approval (on request)

APPLICATIONS

- Water storage tanks
- Biofloc

SINAR BIOX

Bio-Gas Digestors · 1000 / 2000 Denier HT SLS

760 BG | 900 BG | Matt

KEY PROPERTIES

- pH resistance 5.5 - 8.5
- Low methane permeability
- Weldable
- Hot-air & HF compatible
- Normal / B2 FR
- Lacquer available (on request)

APPLICATIONS

- Bio-gas storage tanks
- Digestors
- Pillow tanks for organic farming

SINAR STAT

Anti-Static · 1000 Denier HT SLS

650 AS | Matt

KEY PROPERTIES

- Anti-static (permanent)
- Weldable
- Hot-air & HF compatible
- Normal / B2 FR

APPLICATIONS

- Mines ventilation air-ducting
- Fire-retardant welding curtains

CUSTOM GRADES

Need a custom specification?

Our technical team can tailor GSM, denier, finish and coating to your application.

+603-3081 4668

GSM, denier and finish options may vary by production run. Contact our technical team for full data sheets and custom specifications.

Built on HT SLS base fabric

Weldable
Hot-air and HF welding compatible

Weather ready
UV resistant grades for long outdoor life

Fire safe
Normal / B2 FR options on request

Custom specs
GSM, denier and finish to your needs

APPLICATIONS

Sinar Aqua / Biox

SINAR TEX
INDUSTRIES SDN BHD

Water and bio-gas solutions. Sinar Aqua (760 / 900 AQ) is leak-proof and anti-fungal; Sinar Biox (760 / 900 BG) offers pH resistance 5.5 - 8.5 and low methane permeability.



Bio-Gas Digestors



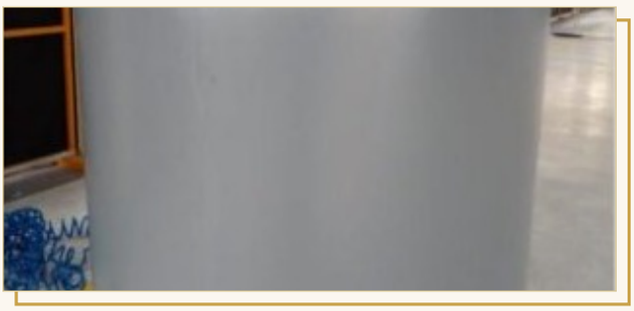
Pond Liners



Bio Floc Covers



Poultry Farm Curtains



Bio-Gas Storage Tank



Fumigation Covers



Grain Storage Covers



Pillow Tanks for Organic Farming

760 / 900 AQ
SINAR AQUA

100%
LEAK-PROOF

pH 5.5 - 8.5
SINAR BIOX RESISTANCE

APPLICATIONS

Sinar Max

SINAR TEX
INDUSTRIES SDN BHD

High-UV, heavy-duty fabric (900 / 1100 MX) with strength above 4000 N/5 cm and a durable service life of 4-5 years.



Jumbo Bags



Ventilation Air Ducts



Machine Covers



Shutter Door Curtains



Container Covers

4000+ N/5 cm	4 - 5 years	High UV
TENSILE STRENGTH	DURABLE SERVICE LIFE	RESISTANCE

APPLICATIONS

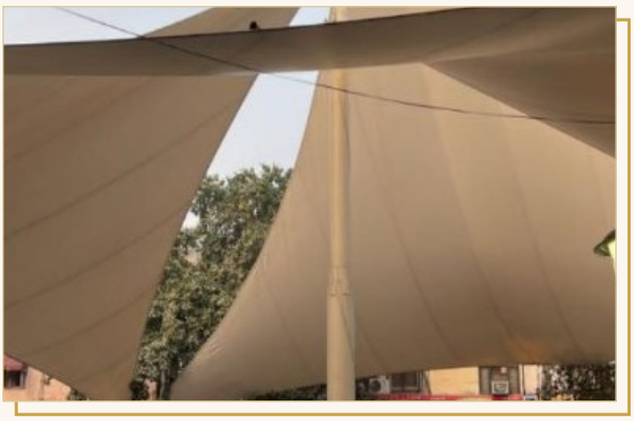
Sinar Pro / Opac

SINAR TEX
INDUSTRIES SDN BHD

Sinar Pro (380 - 630 PO) is medium-strength and UV resistant. Sinar Opac (800 / 850 BO) is 100% blackout with strength above 2500 N/5 cm.



Temporary Warehouses



Tensile Fabrics



Pergola Tents



Canopies From Awning Material



Water Storage Tanks / Liners

380 - 630 PO	800 / 850 BO	100%
SINAR PRO	SINAR OPAC	BLACKOUT (OPAC)



FOLLOW US:

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Sinar Tex Industries Sdn Bhd

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