

CANDY PROCESSING EQUIPMENT



NON STICK SLAB CLOTH – SC01

FOR COVERING WORK SURFACES IN YOUR CONFECTIONERY MANUFACTURING PRODUCTION AREA.

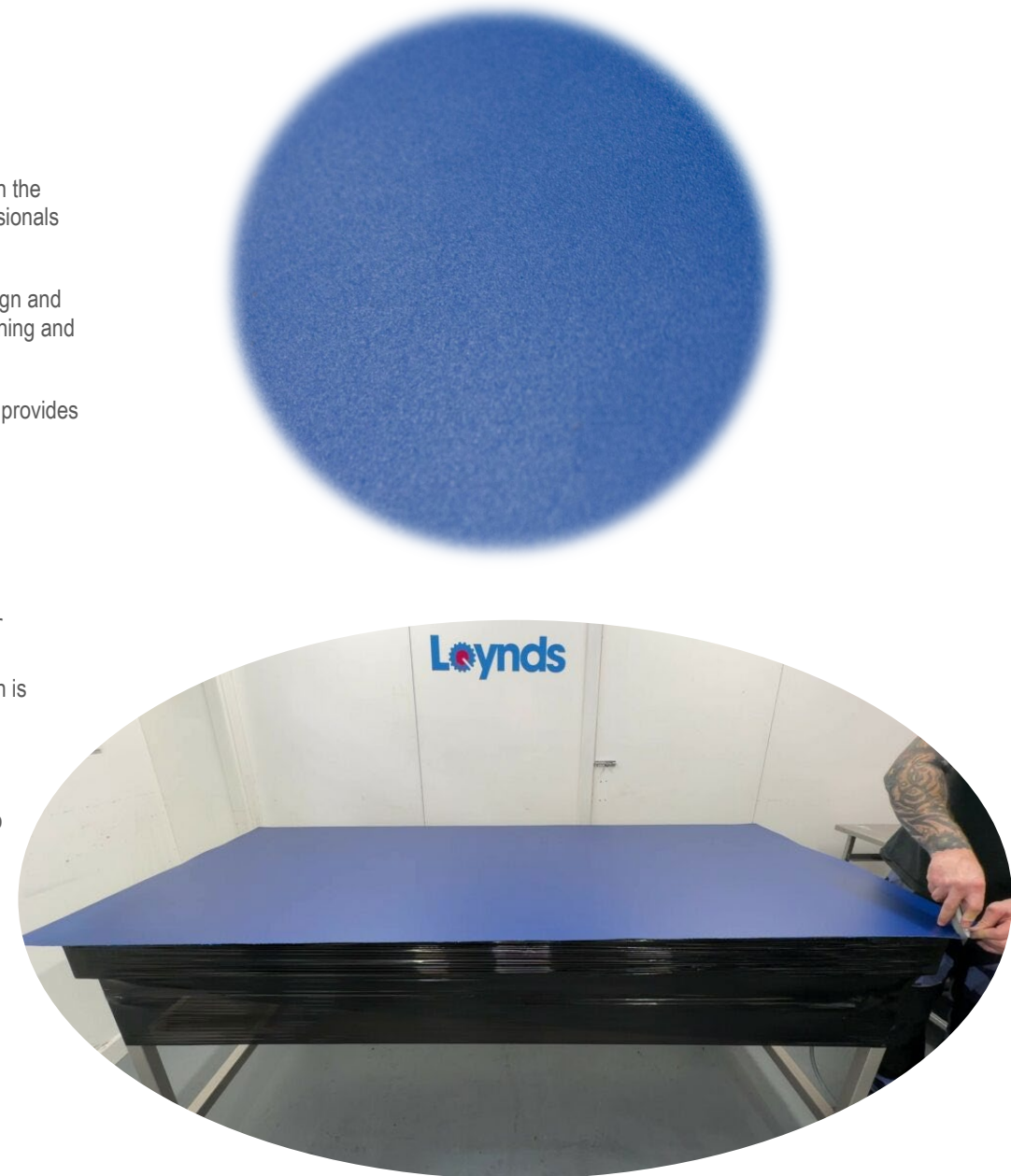
Slab Cloth is an essential solution for covering work surfaces in the confectionery industry. Designed with the highest hygiene standards in mind, this product offers unparalleled reliability and convenience for professionals working with various confectionery products.

The Slab Cloth SC01 is an indispensable material for professionals in the confectionery industry. Its design and material properties make it particularly suited for environments where work with sticky products is happening and hygiene is paramount.

Whether you're working with chocolates, candies, or other confectionery products, the Loynds slab cloth provides a reliable, hygienic, and efficient surface for all confectionery manufacturing tasks.

FEATURES

- **Food Grade Quality:** The Slab Cloth SC01 is manufactured from 100% food-grade certified polyurethane, ensuring safe and hygienic contact with edible products.
- **Non-Stick Surface:** Its superior non-stick characteristics make it ideal for handling candy and other sticky confectionery items, significantly reducing clean-up time and enhancing work efficiency.
- **Durability:** Fabricated to withstand the rigors of a professional confectionery environment, this cloth is strong, robust, and designed for longevity.
- **Semi-Rigid Structure:** While the SC01 possesses a semi-rigid form, it is designed for flat or gently curved surfaces.
- **Ease of Maintenance:** The cloth's surface is exceptionally easy to clean, requiring minimal effort to wipe down after use, thereby maintaining a pristine work environment.



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PRODUCT CONSTRUCTION		TECHNICAL DATA	
Number of fabrics	2	Thickness	1.4 mm 0.055 inch
Fabric toplayer	RFLA, frayless	Weight	1.6 kg/m ² 0.32 lb/ft ²
Fabric bottomlayer	RFLA, frayless	Coefficient of friction bottomside on steel	0.25
Thickness cover	0.2 mm 0.008 inch	Tensile force for 1% strain	10.0 N/mm 57.1 lbf/in.
Material topside	SPU	Recommended tension: strain	0.4-0.7 %
Hardness toplayer	86 shore A	Recommended tension	4.0-7.0 N/mm 23-40 lbf/in.
Color	white 1	Maximum strain	1.20%
Profile topside	satin mat finish (m)	Maximum tension	13.0 N/mm 74.2 lbf/in.
Thickness bottomside	0.1 mm 0.004 inch		
Material bottomside	fabric, impregnated PU		
PULLEY		PROPERTIES	
Minimum pulley diameter normal flexing 180°	20 mm 0.79 inch	Oil and grease resistant	Yes
Minimum pulley diameter back flexing 180°	40 mm 1.57 inch	Temperature range	-40 - 100 °C -40 - 212 °F
Carrying rollers	Yes	Antistatic fabric	Yes
Slider bed	Yes	Antistatic cover	No
Troughed installation	No	Flame retardant	No
		Lateral stabil	Yes
		Frayless	Yes
INTERNATIONAL STANDARDS			
EU food contact	Yes ¹		
FDA food contact	Yes ¹		
¹ For more detailed information regarding food contact, please request a statement			