

Shree Tefcon
(India) Pvt. Ltd.



SMART PTFE SOLUTIONS

Precision-crafted conveyor belts,
tapes & fabrics engineered for superior
industrial performance.

• INDUSTRIAL PERFORMANCE • RELIABILITY • PRECISION

Product Name

PTFE COATED FIBERGLASS



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
3 Mil White M	White	PTFE + Fiberglass	155	0.08	-70 to 260	679/719

Product Name

PTFE COATED CLOTH

3 MIL BROWN-M
[0.08MM]

Item No.	Color	Materials	Weight (g/m²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
3 Mil Brown M	Brown	PTFE + Fiberglass	155	0.08	-70/+260	679/719

Product Name

PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Eco White M.	White	Woven fiberglass fabric coated with PTFE	155	0.10	-70/+260	743/692	679/719

Product Name

PTFE COATED CLOTH

ECO BROWN
150G-M-LIGHT
[0.10MM]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Eco Brown Light	Light Brown	Woven fiberglass fabric coated with PTFE	150	0.10	-70/+260	743/692	679/719

Product Name

PTFE COATED CLOTH

ECO BROWN
M-150G-DARK
[0.10MM]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Eco Brown Dark	Dark Brown	Woven fiberglass fabric coated with PTFE	150	0.10	-70/+260	743/692	679/719

Product Name

PTFE COATED CLOTH

ECO WHITE
175G-M
[0.11MM]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Eco White	White	Woven fiberglass fabric coated with PTFE	175	0.11	-70/+260	752/898	719/875

Product Name

PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Eco Brown	Brown	Woven fiberglass fabric coated with PTFE	175	0.10	-70/+260	752/898	719/875

Product Name

PTFE COATED FIBERGLASS

WHITE 200G-M
[0.11MM]

Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
White 200g M	white	200	0.11	-70/+260	715/688

Product Name

PTFE COATED FIBERGLASS

BROWN-200G-M
[0.11MM]

Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
Brown	Brown	200	0.11	-70/+260	715/688

Product Name

PTFE COATED CLOTH

WHITE -230G-M
[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
White	White	Woven fiberglass fabric coated with PTFE	230	0.115	-70/+260	777/658	730/692

Product Name

PTFE COATED CLOTH

DARK -230G-M
[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Dark	Dark	Woven fiberglass fabric coated with PTFE	230	0.115	-70/+260	777/658	730/692

Product Name

PTFE COATED CLOTH

GOLD-230G-M
[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Gold	Gold	Woven fiberglass fabric coated with PTFE	230	0.115	-70/+260	777/658	730/692

Product Name

PTFE COATED CLOTH

GOLD LINE
-M.230G
[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
Gold Lines	Gold Lines	Woven fiberglass fabric coated with PTFE	230	0.115	-70/+260	777/658	730/692

Product Name

PTFE COATED CLOTH

NPC-220G

[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
NPC	Light Gold	Woven fiberglass fabric coated with PTFE	220	0.115	-70/+260	777/658	730/692

Product Name

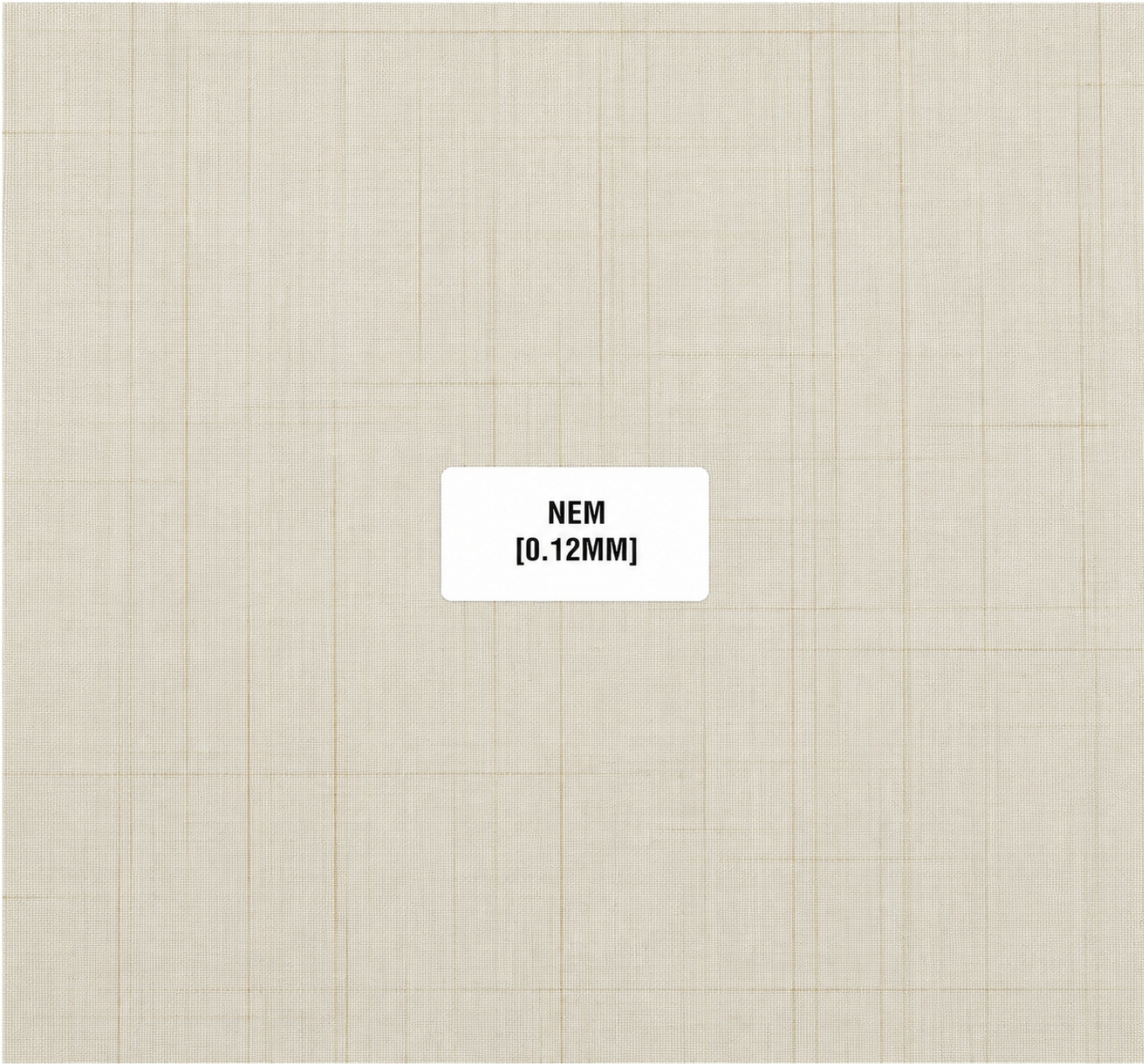
PTFE COATED CLOTH

NPC-230G
WITH-LINE
[0.115]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
NPC	Brown Lines	Woven fiberglass fabric coated with PTFE	230	0.115	-70/+260	777/658	730/692

Product Name

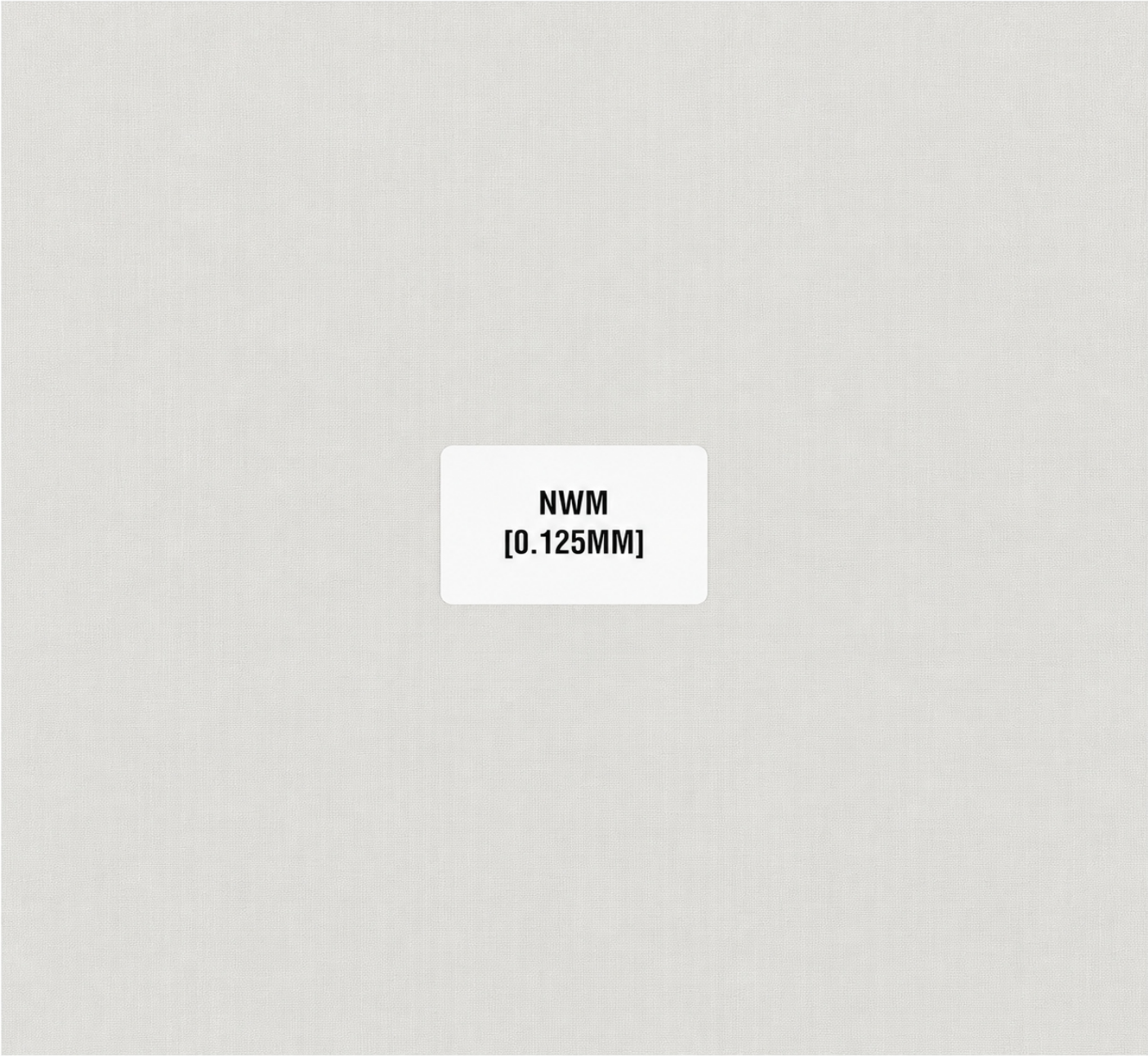
PTFE COATED FIBERGLASS



Item No.	Color	Materials	Weight (g/m²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
NEM	Cream/Beige	PTFE + Fiberglass	255	0.12	-70 to 260	1207/1199

Product Name

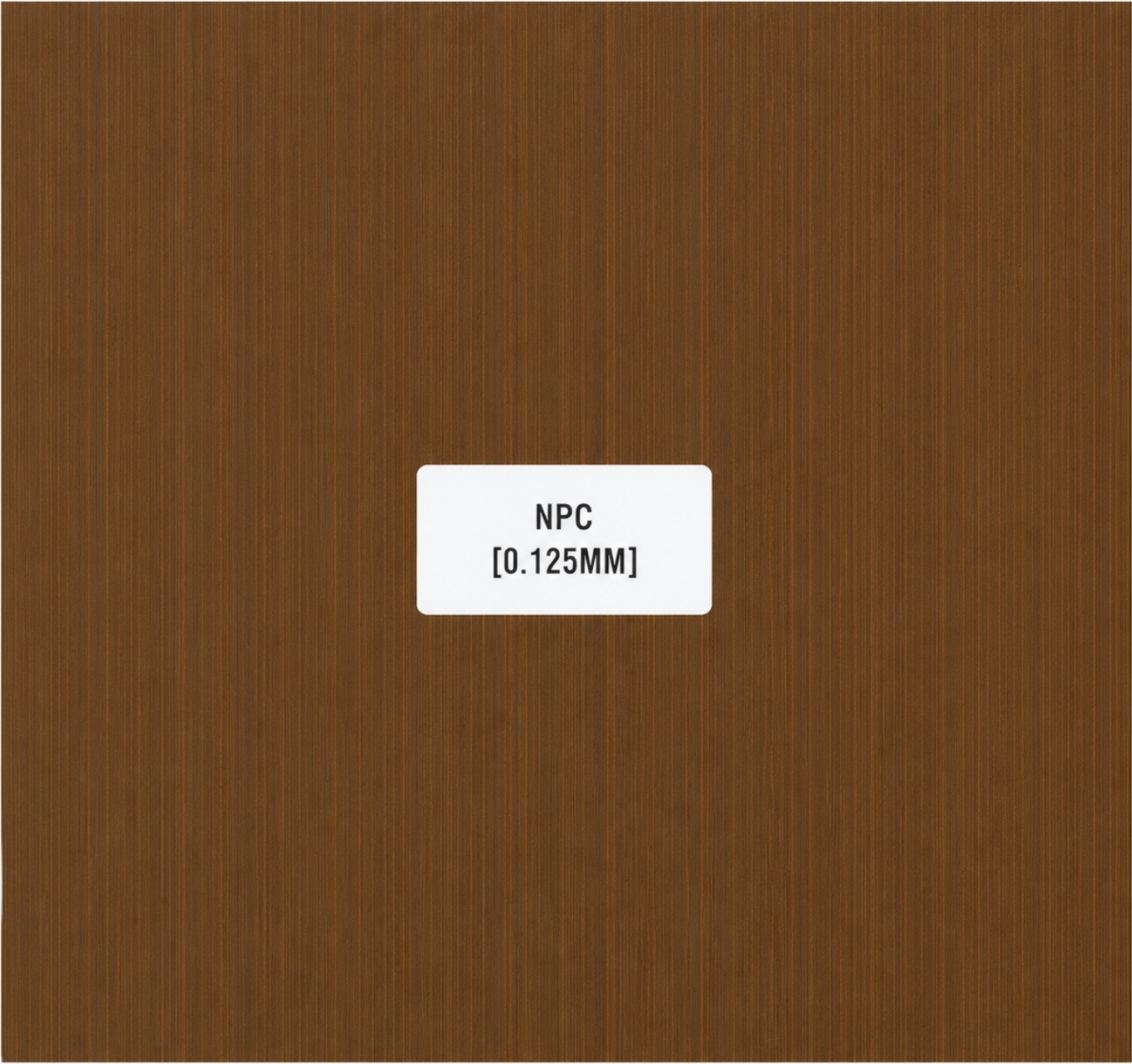
PTFE COATED FIBERGLASS



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
NWM	White	PTFE + Fiberglass	255	0.125	-70 to 260	1207/1199

Product Name

PTFE COATED FIBERGLASS



Item No.	Color	Materials	Weight (g/m²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
NPC	Brown	PTFE + Fiberglass	255	0.125	-70 to 260	1207/1199

Product Name

PTFE COATED FIBERGLASS

NPM
[0.125MM]

Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
NPM	Brown	PTFE + Fiberglass	255	0.125	-70 to 260	1207/1199

Product Name

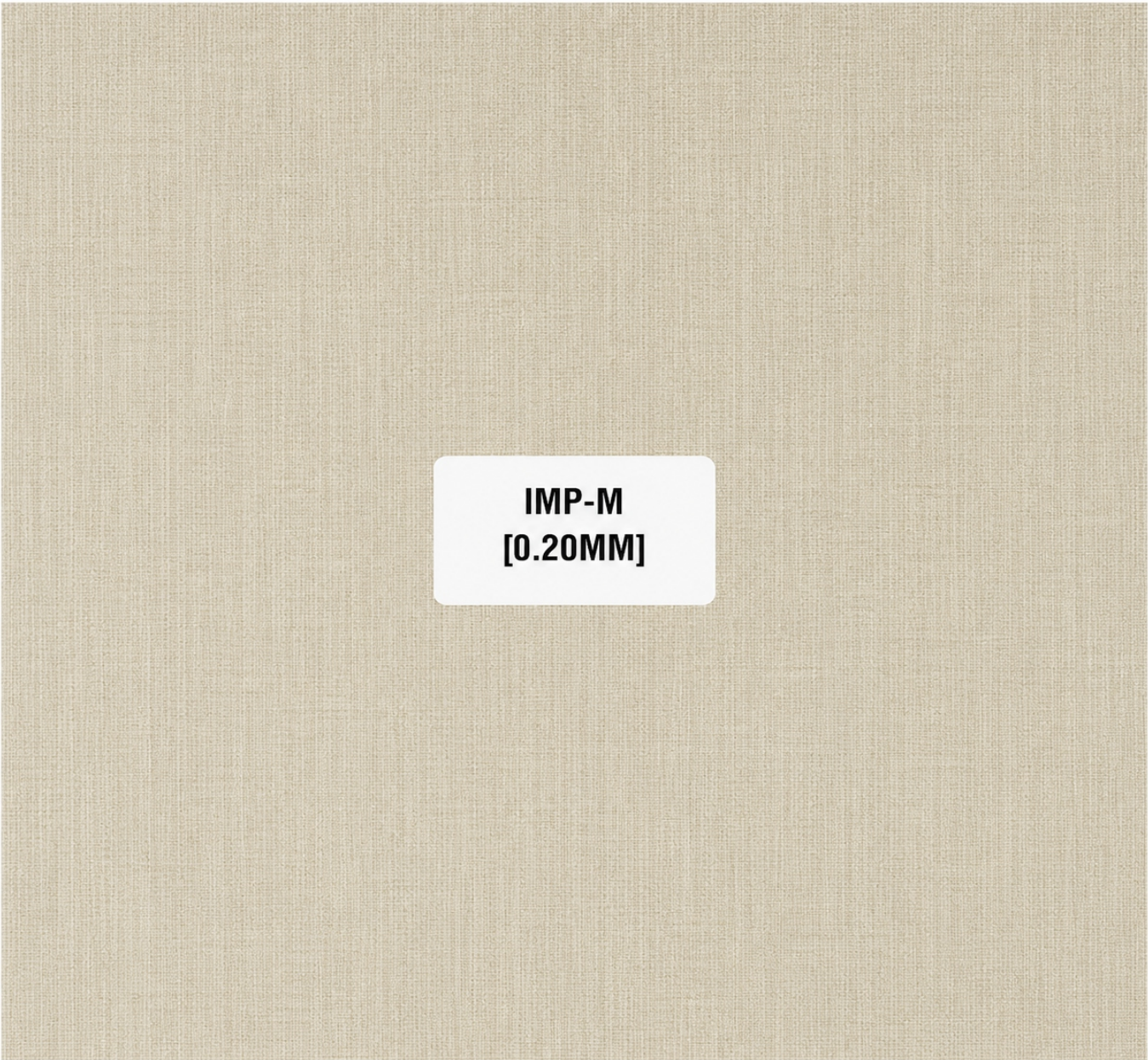
PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
6 Mil Brown M	Brown	300	0.15	-70/+260	1579/1433

Product Name

PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
IMP-M	Light Brown	320	0.20	-70/+260	1825/1689

Product Name

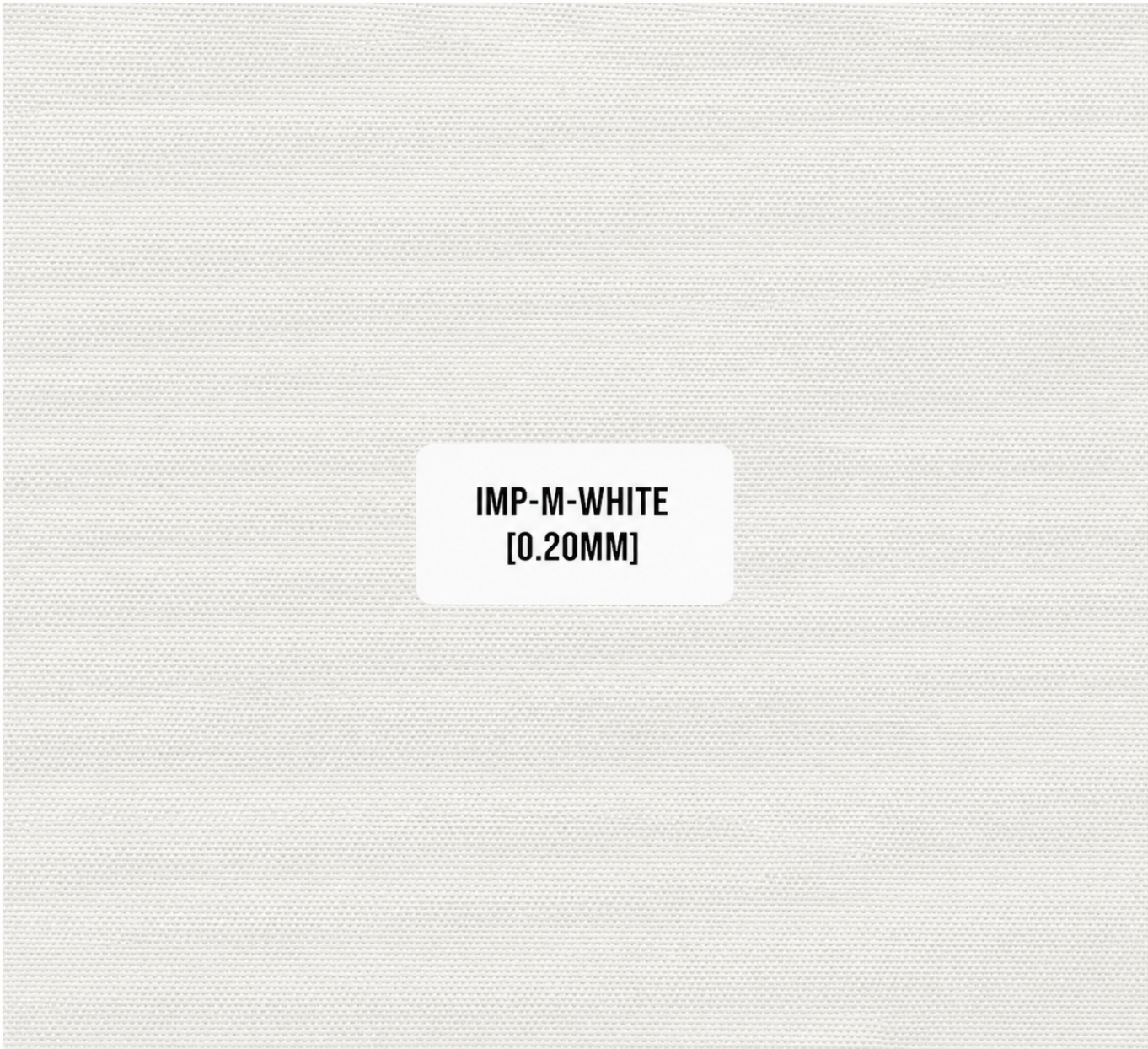
PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
IMP-M	Dark Brown	320	0.20	-70/+260	1825/1689

Product Name

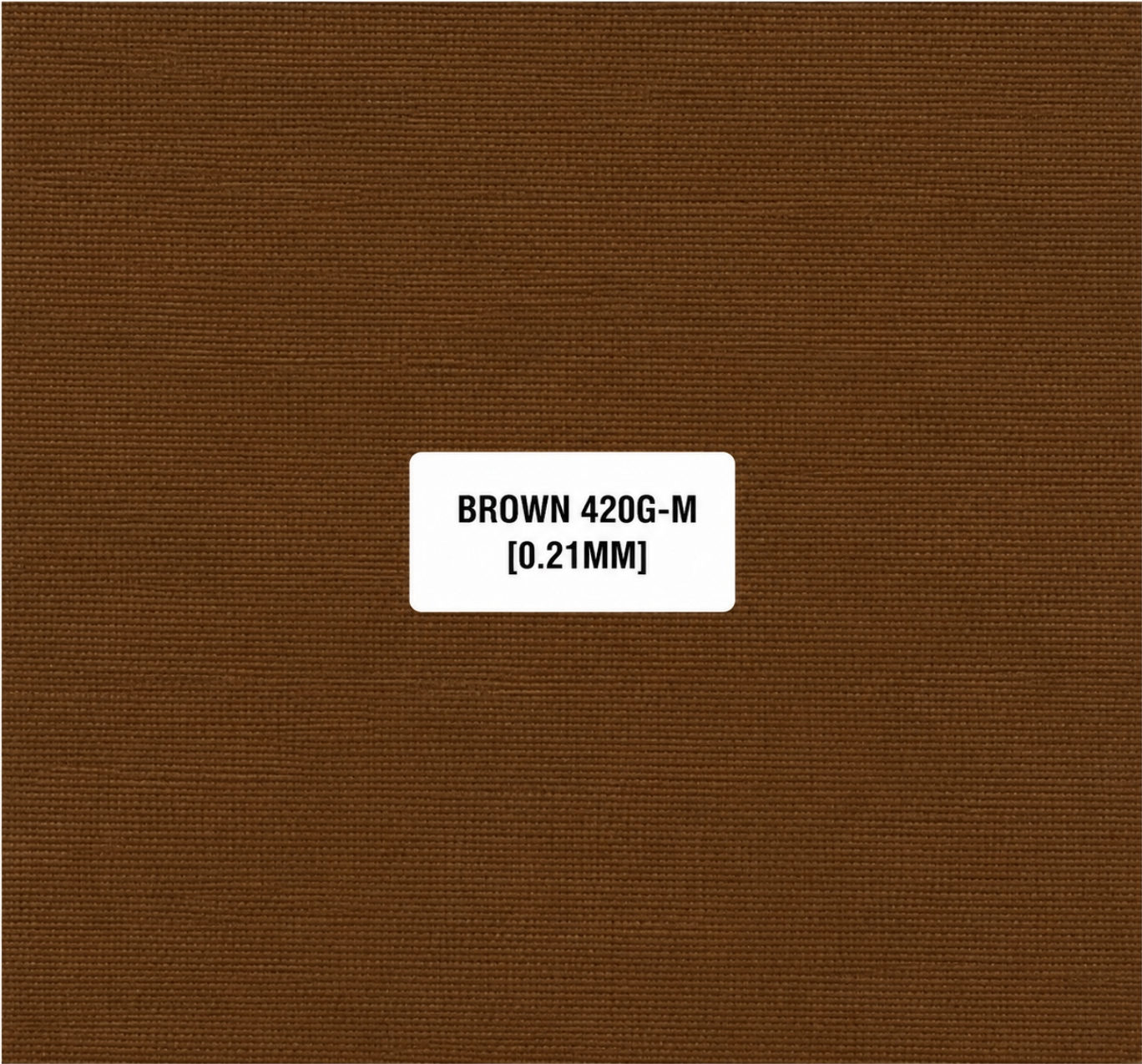
PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
IMP-M	White	320	0.20	-70/+260	1825/1689

Product Name

PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
420gsm	Brown	420	0.21	-70/+260	2379/2033

Product Name

PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
420gsm	White	420	0.21	-70/+260	2079/2033

Product Name

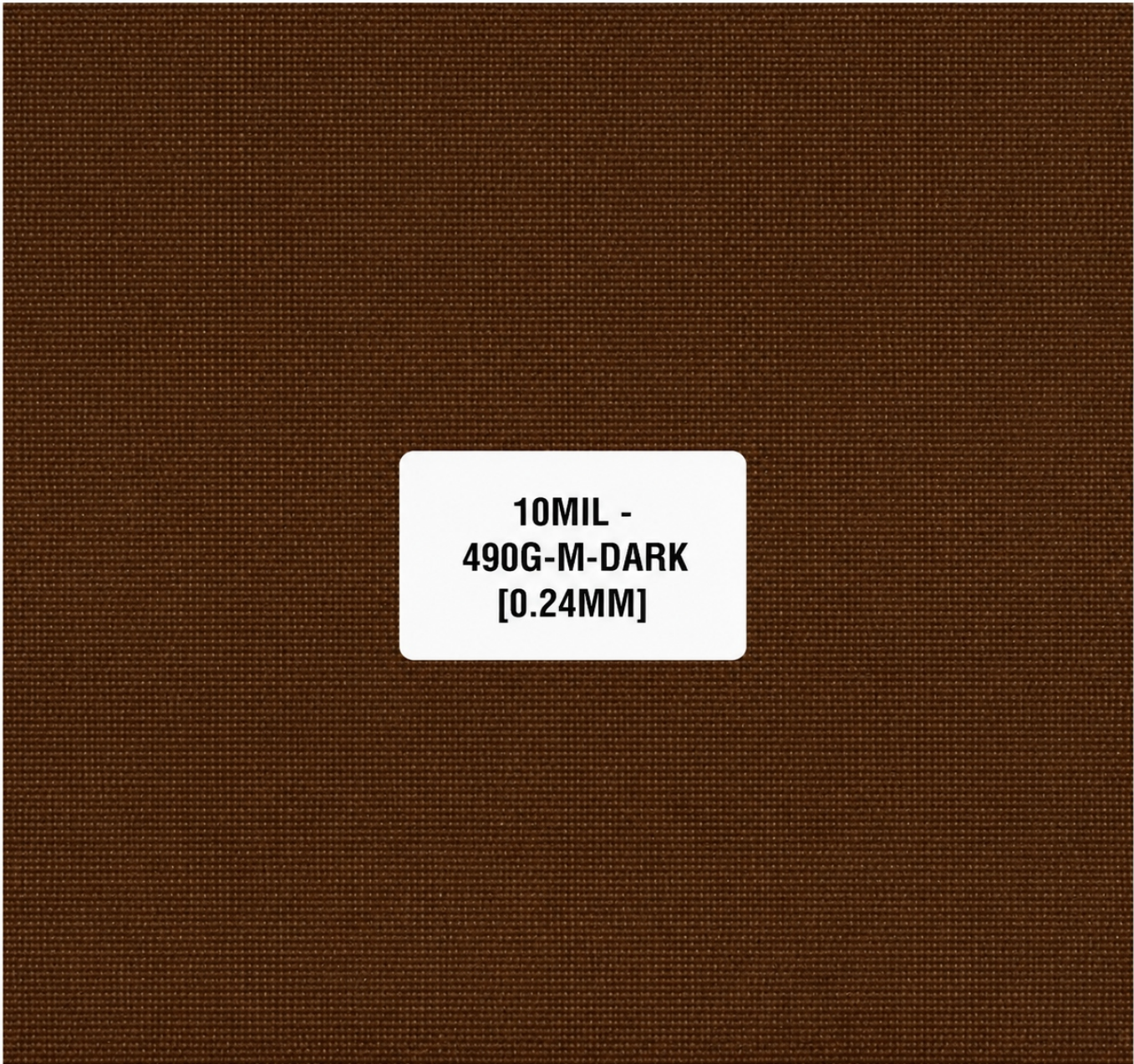
PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
10 Mil-C	Brown	Woven fiberglass fabric coated with PTFE	490	0.235	-70/+260	2400/1818	2711/1955

Product Name

PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
10 Mil	Dark Brown	Woven fiberglass fabric coated with PTFE	490	0.24	-70/+260	2400/1818	2711/1955

Product Name

PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
10 Mil	Light Brown	Woven fiberglass fabric coated with PTFE	520	0.25	-70/+260	2400/1818

Product Name

PTFE COATED CLOTH



Product Process



Technical Data Sheet

Product		5 Mil Adhesive Cream with Liner
No.	Item	Standard
1	Basic Material	Alkali-free fiberglass fabric
2	Thickness of Basic Material	0.9 mm
3	Coating	PTFE
4	Thickness of Coating	0.04 mm
5	Glue	Organ silicone pressure sensitive adhesive
6	Thickness of Glue	0.05 mm
7	Total Thickness	0.18 mm
8	Elongation Coefficient	5%
9	Surface Friction Coefficient	0.05-0.1
10	Insulation Coefficient	$\geq 10^{12}$ Ohms
11	Adhesion Strength (for steel)	48N/100mm
12	Tensile Strength	2750N/100mm

Product Name

PTFE COATED CLOTH



Product Process



Technical Data Sheet

Product		5 Mil Adhesive Cream with Liner in the ITEM
No.	Item	Standard
1	Basic Material	Alkali-free fiberglass fabric
2	Thickness of Basic Material	0.9 mm
3	Coating	PTFE
4	Thickness of Coating	0.03 mm
5	Glue	Organ silicone pressure sensitive adhesive
6	Thickness of Glue	0.05 mm
7	Total Thickness	0.17 mm
8	Elongation Coefficient	5%
9	Surface Friction Coefficient	0.05-0.1
10	Insulation Coefficient	$\geq 10^{12}$ Ohms
11	Adhesion Strength (for steel)	48N/100mm
12	Tensile Strength	2496N/100mm

Product Name

PTFE COATED CLOTH



Product Process



Technical Data Sheet

Product		5 Mil Adhesive Cream with Liner
No.	Item	Standard
1	Basic Material	Alkali-free fiberglass fabric
2	Thickness of Basic Material	0.9 mm
3	Coating	PTFE
4	Thickness of Coating	0.03 mm
5	Glue	Organ silicone pressure sensitive adhesive
6	Thickness of Glue	0.05 mm
7	Total Thickness	0.17 mm
8	Elongation Coefficient	5%
9	Surface Friction Coefficient	0.05-0.1
10	Insulation Coefficient	$\geq 10^{12}$ Ohms
11	Adhesion Strength (for steel)	48N/100mm
12	Tensile Strength	2496N/100mm

Product Name

PTFE COATED CLOTH



Product Process



Technical Data Sheet

Product		5 Mil Adhesive Brown With Liner
No.	Item	Standard
1	Basic Material	Alkali-free fiberglass fabric
2	Thickness of Basic Material	0.9 mm
3	Coating	PTFE
4	Thickness of Coating	0.03 mm
5	Glue	Organ silicone pressure sensitive adhesive
6	Thickness of Glue	0.05 mm
7	Total Thickness	0.17 mm
8	Elongation Coefficient	5%
9	Surface Friction Coefficient	0.05-0.1
10	Insulation Coefficient	$\geq 10^{12}$ Ohms
11	Adhesion Strength (for steel)	48N/100mm
12	Tensile Strength	2496N/100mm

Product Name

PTFE COATED CLOTH



Product Process



Technical Data Sheet

Product		5 Mil Adhesive Light Brown With Lines [Tac Grade] With Dotted Liner
No.	Item	Standard
1	Basic Material	Alkali-free fiberglass fabric
2	Thickness of Basic Material	0.1 mm
3	Coating	PTFE
4	Thickness of Coating	0.03 mm
5	Glue	Organ silicone pressure sensitive adhesive
6	Thickness of Glue	0.06 mm
7	Total Thickness	0.19 mm
8	Elongation Coefficient	5%
9	Surface Friction Coefficient	0.05-0.1
10	Insulation Coefficient	$\geq 10^{12}$ Ohms
11	Adhesion Strength (for steel)	48N/100mm
12	Tensile Strength	2496N/100mm

Product Name

PTFE COATED CLOTH



Total Thickness	0.31 mm
Total Weight	520 ± 5 g/m ²
Fiberglass Weight	260 ± 5 g/m ²
PTFE Weight	260 ± 5 g/m ²
PTFE Content	50%
Color	Brown
Application	Solar Pv Module Lamination Grade

Product Name

PTFE COATED CLOTH



Total Thickness	0.38 mm
Total Weight	690 ± 5 g/m ²
Fiberglass Weight	325 ± 5 g/m ²
PTFE Weight	365 ± 5 g/m ²
PTFE Content	50%
Color	Brown

Product Name

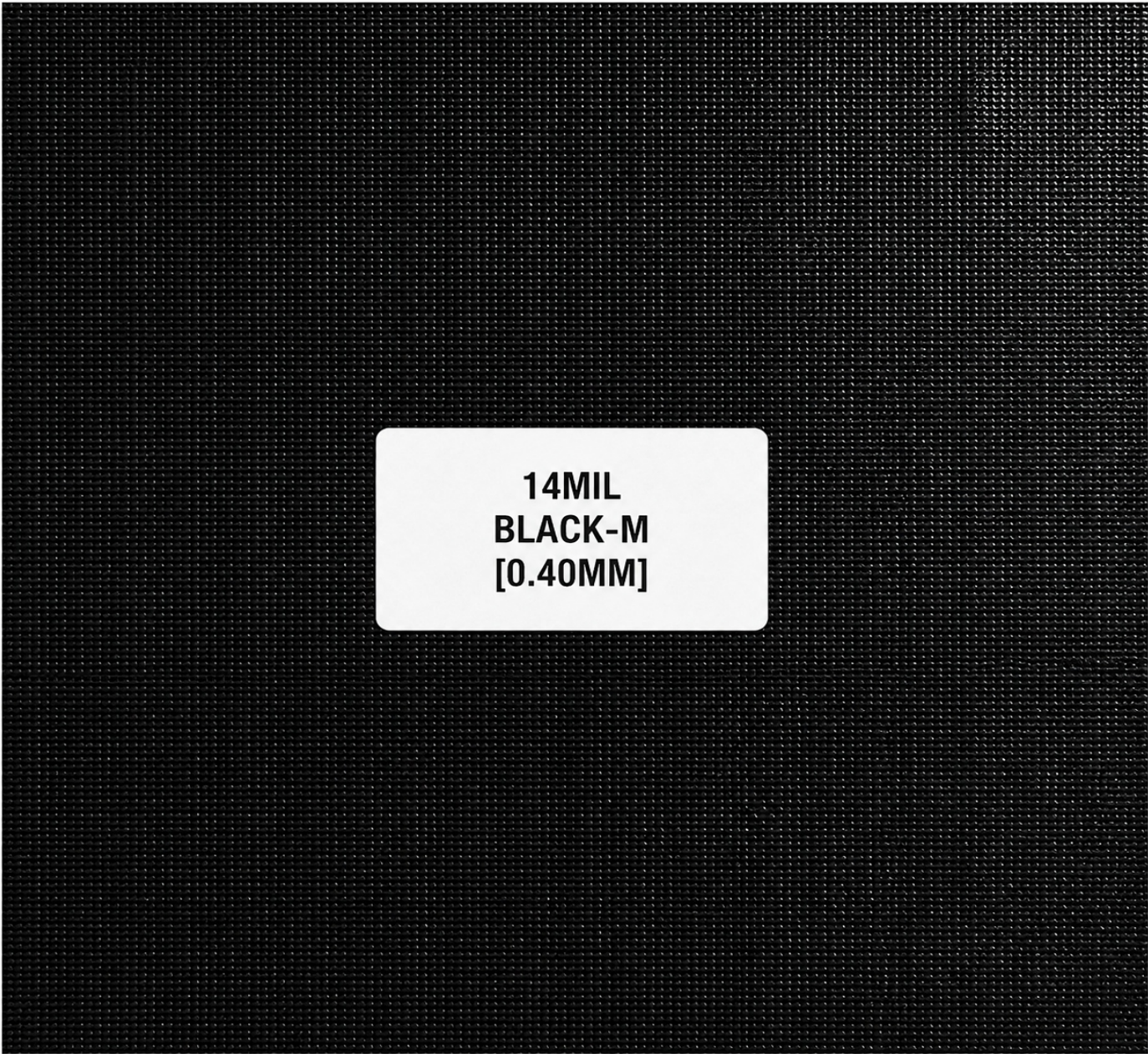
PTFE COATED FIBERGLASS



Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
14 Mil Brown Glossy M	Brown	700	0.35	-70/+260	3339/3278

Product Name

PTFE COATED CLOTH



Item No.	Color	Materials	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)	Tear Strength (N/5cm)
14 Mil BLACK [0.40mm]	Black	Woven fiberglass fabric coated with PTFE	820	0.41	-70/+260	3402/3563	3377/3561

Product Name

PTFE COATED FIBERGLASS



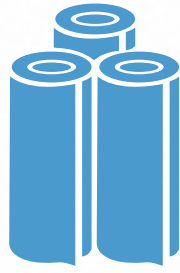
Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
1150gsm	White	1150	0.57	-70/+260	3131/2897

Product Name

PTFE COATED FIBERGLASS

0.70MM-M
HEAVY BELTING

Item No.	Color	Weight (g/m ²)	Thickness (mm)	Temp Resistance (°C)	Tensile Strength (N/5cm)
1500gsm	White	1500	0.70	-70/+260	3915/4828



Shree Tefcon

(India) Pvt. Ltd.

Specialists in PTFE coated fabrics, conveyor belts.
adhesive tapes & industrial textile solutions.



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