

STATEN®



STATEN®

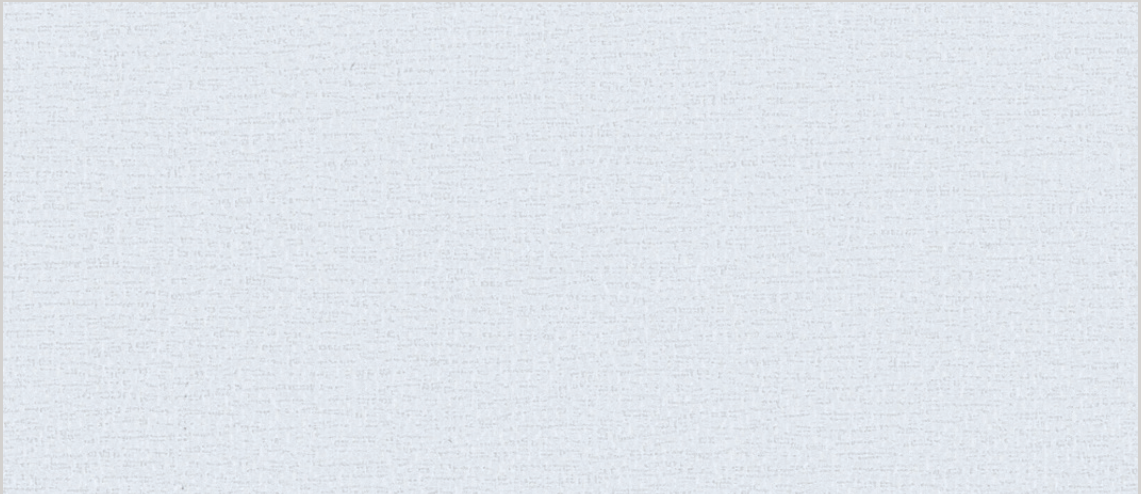
HIGH
PERFORMANCE
BLACKOUT
FABRIC

Available in 6 colours, the PVC Staten® collection is suitable for both roller and vertical blinds.

The nature of PVC ensures that the collection is durable, moisture resistant and long lasting while still retaining an attractive appearance. Staten also contains the unique and exclusive Decora Easiwipe™ fabric property. The PVC coatings help fabrics resist staining while also allowing for easy cleaning. Coupled with their flame retardant properties, this makes the Staten collection perfect for a wide range of commercial applications.

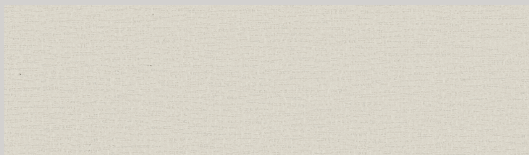
STATEN® SPECIFICATIONS

Colour Range	6
Roller Roll Width	1.83m
Vertical Roll Width	89mm
Fabric Composition	3 Ply Vinyl, 1 Ply Fibreglass (72% Vinyl 28% Fibreglass)
Fabric Weight	380g/m
Flammability Standard	BS 5867:2008 Part 2 Type B in accordance with BS EN ISO 15025:2002 Procedure A
Cleaning	Fabric can be wiped with a damp cloth
Colour Fastness	BS Grade 6
Availability	Ex-stock
Samples	Fabric samples available on request



WHITE

LP4068 - 89mm
RP4068 - 1.83m



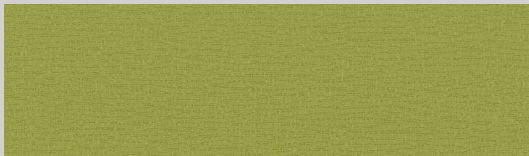
LINEN

LP4277 - 89mm
RP4277 - 1.83m



GRANITE

LP4069 - 89mm
RP4069 - 1.83m



LIME

LP4072 - 89mm
RP4072 - 1.83m



LAVA

LP4071 - 89mm
RP4071 - 1.83m



IMPERIAL

LP4070 - 89mm
RP4070 - 1.83m

SOLAR AND OPTICAL PROPERTIES

SOLAR GAIN

The amount of heat increase resulting from solar energy entering a room. It is the total of three separate parts - the amount of energy transmitted directly into the room, the energy which is absorbed by the blind and a proportion of the energy which is absorbed by the window.

SHADING CO-EFFICIENT

The solar heat gain with the blind at the window divided by the solar heat gain with no blind at the window. The lower the shading co-efficient, therefore, the higher the efficiency of the fabric.

STATEN® SOLAR AND OPTICAL PERFORMANCE

	Solar			Visible			UV	QRF	CF	GTOT				SC			
	RS %	TS %	AS %	RV %	TV %	AV %	Block %			SG	DG	TG	DGLE	SG	DG	TG	DGLE
White	72	0	28	83	0	17	100	8	6	0.27	0.31	0.33	0.33	0.31	0.36	0.38	0.38
Linen	61	0	39	71	0	29	100	7	6	0.33	0.37	0.37	0.38	0.38	0.42	0.42	0.44
Granite	25	0	75	30	0	70	100	3	6	0.52	0.53	0.50	0.55	0.59	0.61	0.57	0.63
Lime	26	0	74	34	0	66	100	3	6	0.51	0.52	0.49	0.54	0.59	0.60	0.56	0.62
Lava	19	0	81	15	0	85	100	2	6	0.54	0.55	0.52	0.57	0.63	0.64	0.59	0.66
Imperial	12	0	88	8	0	92	100	1	6	0.58	0.59	0.54	0.61	0.67	0.68	0.62	0.70

GLOSSARY

T: % Transmittance.

R: % Reflectiveness.

A: % Absorption.

UV Block: Percentage of UV light blocked by the fabric.

QRF: Quick Reference Factor.

CF: Colour Fastness.

gtot: The solar factor entering a building through a window and the shading device combined.

SC: Shading Co-efficient.

SG: Single Glazing.

DG: Double Glazing.

TG: Triple Glazing.

DGLE: Double Glazing Low Emissivity.