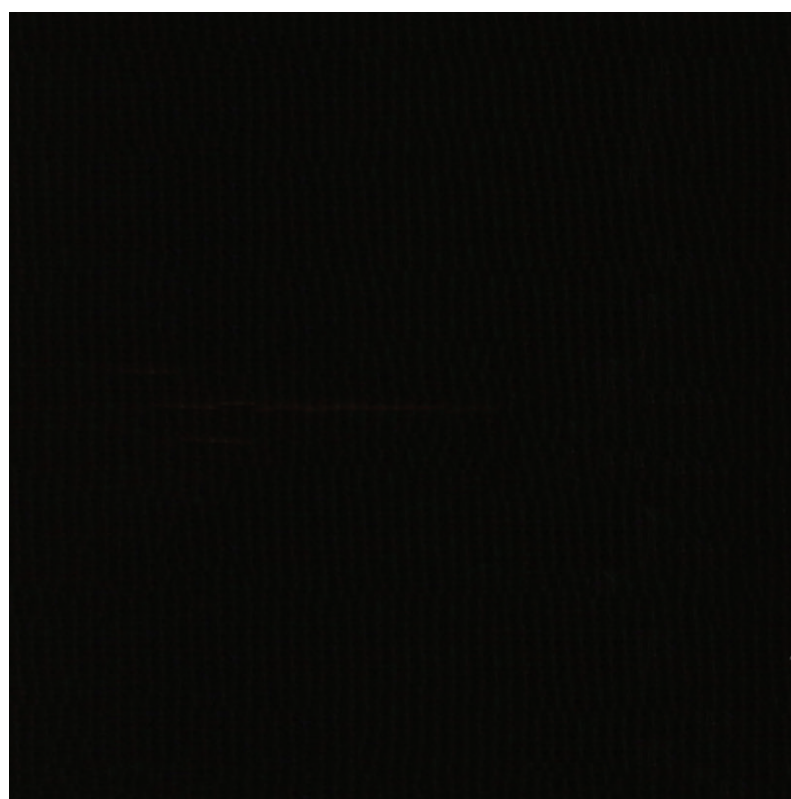# Dart fabric

Dart fabric is designed for areas where a high level of light exclusion is required along with exceptional performance characteristics. The flame retardant fibreglass composition with a PVC coating for easy clean, ensures this fabric is suitable for almost all applications. With 14 colours and the most advanced range of fabric widths available, fabric joins are kept to a minimum to assist in wastage, design and speed of fabrication. This fabric comes with a full Biosafe® accreditation due to the anti-microbial properties of the fabric which inhibit the spread of bacteria, which has been tested under stringent conditions.

Fabric Composition:	4-ply; 75% PVC, 25% Fibreglass
Fabric Range:	14
Louvre Widths:	127mm (5") 89mm (3.5")
Vertical Roll Length:	100m
Roller Fabric Width:	1830mm (72") 2500mm (98.4") 3000mm (118.11")
Roller Fabric Length:	30m
Fabric Thickness:	0.25mm - 0.33mm
Fabric Weight:	407 g/m² - 12oz/syd
Fire Retardancy:	Conforms to BS5867, Part 2: Type B 2008
Shading:	Blackout. Suitable for computer environments
Moisture Resistance:	Suitable for moist conditions
Anti Bacterial:	Biosafe® Accreditation
Care Instructions:	Wipe clean with a mild 5% detergent solution

this fabric range comes with a full **LIFETIME Warranty** as standard.

this fabric range comes with a full **BIOSAFE® Accreditation** as standard.

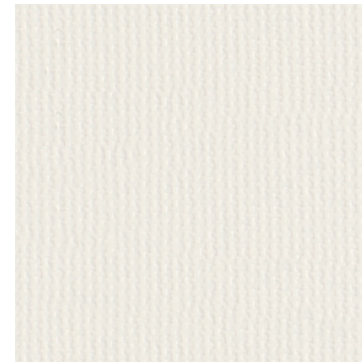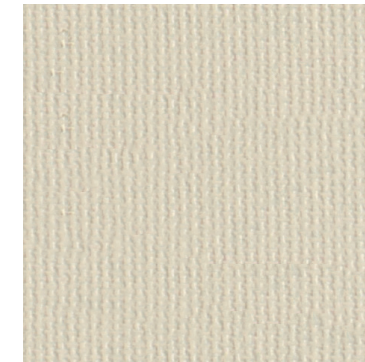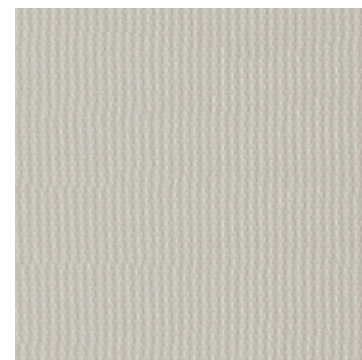CI/SfB 1976 reference by SfB Agency
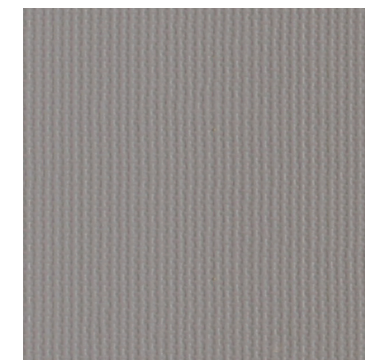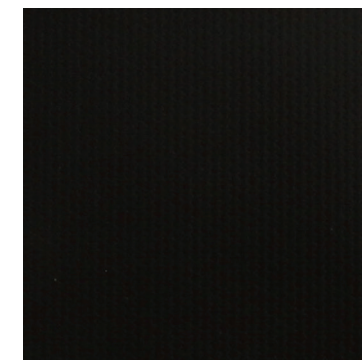
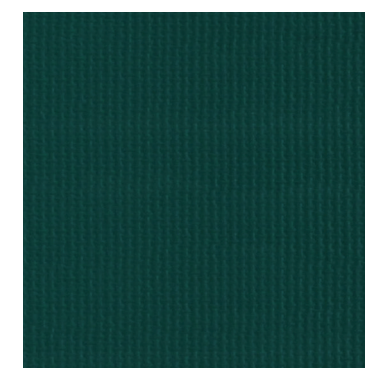| (76.7)	X	

White

Black White

Vanilla

Beige

Magnolia

Grey

Iron

Black

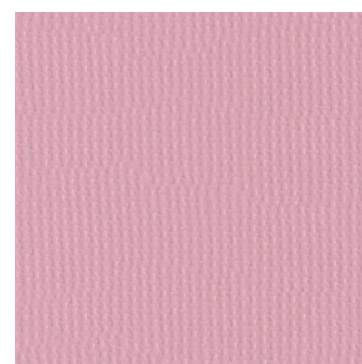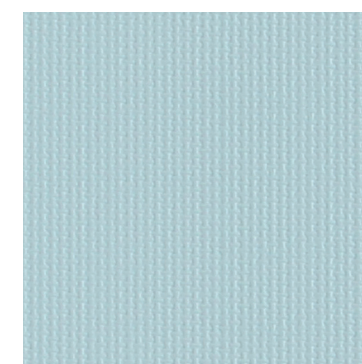Burgundy

Bottle Green

Navy

Pink

Mint Green

Sea Blue

dart fabric

shading efficiency

Transmittance is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

Block/reflect is the amount of heat and light that is blocked or reflected. The higher the amount, the greater the efficiency.

Absorption is the amount of heat and light absorbed in the fabric. The higher the amount, the lower the efficiency.

Ultraviolet protection illustrates how protective the fabric is against ultraviolet rays. The higher the amount, the greater the effectiveness.
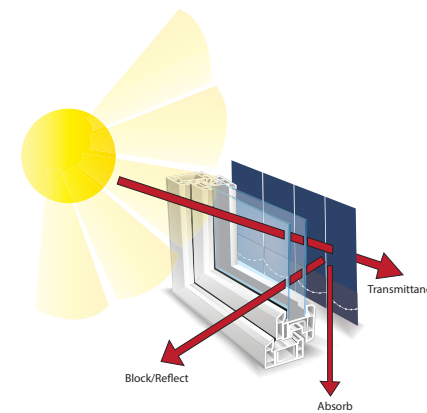
	3000 mm	2500 mm	1830 mm	127mm / 89 mm	Heat Transmittance %	Light Transmittance %	Sun Block %	Absorption %	Ultraviolet Protection %	Heat Reflection %
White	X	X	X	X	0	0	100	100	27	73
Vanilla			X	X	0	0	100	100	XX	XX
Beige	X	X	X	X	0	0	100	100	37	63
Magnolia			X	X	0	0	100	100	35	65
Grey	X	X	X	X	0	0	100	100	49	51
Iron		X	X	X	0	0	100	100	71	29
Black	X		X	X	0	0	100	100	95	5
Burgundy			X	X	0	0	100	100	83	17
Bottle Green			X	X	0	0	100	100	92	8
Navy	X	X	X	X	0	0	100	100	91	9
Pink			X	X	0	0	100	100	34	66
Mint Green			X	X	0	0	100	100	34	66
Sea Blue			X	X	0	0	100	100	36	64
Black / White			X		0	0	100	100	27	73

Transmittance

Block/Reflect

Absorb

DART
FABRIC SELECTOR

smartshade

smartshade