



YewdaleDefiant® eden daylight fabric

Consistently filtering light...

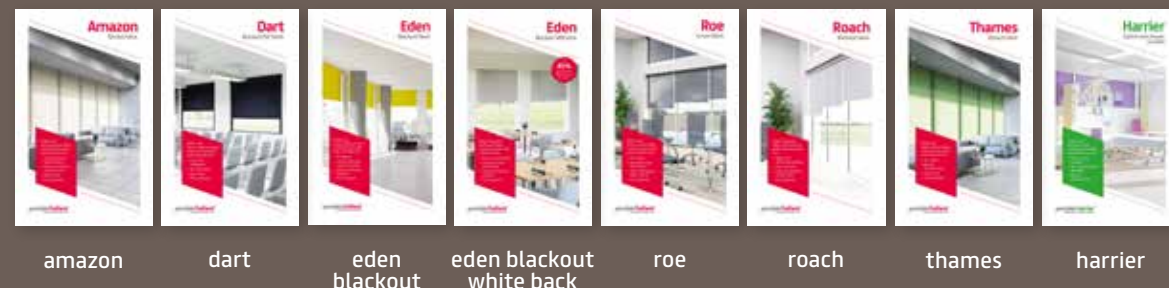
YewdaleDefiant® Eden daylight filters light consistently throughout the range. With a choice of 50 colours, this dyed fabric is easily cut with no white edges and gives a longer life for cutting blades as there is no coating to dull them.

Whatever the colour, the light transmittance between any Eden fabric is nearly identical. This is useful for shading in varying colour schemes whilst maintaining a consistent level of sunlight throughout. With the ability to use it in a multitude of environments, Eden is a daylight fabric that has been developed to perfection from the start.

YewdaleDefiant® eden fabric is a diverse daylight fabric which is:

 Fire Retardant	 Antibacterial	 Consistent Light Filtering	 50 Colours	 No White Edges	 Colourfast
 Odourless	 Cutting Blades Last Longer	 Multi Sized	 Multi Directional	 No Ripples or Waves	

Please enquire about other fabrics that we have available...



Eden

Daylight fabric



Roller and louvre daylight fabric collection for public and corporate use.

- 50 colours
- Anti-bacterial
- Consistent light filtering
- Fire retardant

yewdaleDefiant®
FABRIC AND BLIND SYSTEMS

YewdaleDefiant® eden daylight fabric

YewdaleDefiant® Eden is a diverse daylight fabric that is made with the manufacturer, installer and end user in mind.



	2500 mm	2000 mm	127mm / 89 mm	Heat Transmittance %	Heat Reflectance %	Heat Absorption %	Light Transmittance %	Light Reflectance %	Light Absorption %	UV Protection factor	Shading Co-efficiency	Colourfast		2500 mm	2000 mm	127mm / 89 mm	Heat Transmittance %	Heat Reflectance %	Heat Absorption %	Light Transmittance %	Light Reflectance %	Light Absorption %	UV Protection factor	Shading Co-efficiency	Colourfast
White				39	55	6	38	54	8	H	53	7	Sunshine				33	45	22	34	50	16	M	58	6
Cream				36	52	12	37	53	10	H	54	7	Primrose				34	47	19	35	51	14	M	57	6
Ivory				38	54	8	38	54	8	H	53	7	Apple				26	38	36	16	28	56	M	61	5
Magnolia				36	51	13	37	52	11	H	54	6	Marsh				26	36	38	10	20	70	M	63	5
Champagne				34	48	18	35	51	14	M	56	6	Fern Green				26	37	37	13	25	62	M	62	5
Sandalwood				29	41	30	18	31	51	M	59	6	Pine Green				25	35	40	6	14	80	M	63	6
Mink				26	38	36	14	26	60	M	62	6	Oxford blue				25	35	40	5	12	83	M	63	5
Taupe				28	40	32	17	30	53	M	60	5	Ocean				25	36	38	8	17	75	M	63	5
Chocolate				22	31	47	2	7	91	M	65	5	Admiral				26	37	37	12	23	65	M	62	5
Coffee				19	28	53	1	3	96	M	68	6	Sky				30	43	27	22	37	41	M	58	7
Mulberry				25	34	41	4	11	8	M	64	5	Aqua				26	38	36	16	28	56	M	62	6
Plum				21	30	49	2	5	93	M	65	5	Turquoise				28	40	32	17	30	53	M	59	5
Lilac				27	39	34	16	29	55	M	61	5	Mint				32	44	24	31	46	23	M	58	7
Smokey Mauve				30	43	27	18	32	50	M	59	5	Misty Green				30	43	27	19	34	47	M	59	6
Dusty Pink				33	46	21	34	50	16	M	57	6	Dew				31	44	25	28	41	31	M	58	6
Rose				35	49	16	36	51	13	M	55	5	Cool Blue				35	50	15	36	52	12	M	55	6
Pink				26	38	36	16	28	56	M	61	6	Denim				25	35	40	7	15	78	55	63	5
Coral				32	44	24	29	43	28	M	58	6	Pewter				33	45	22	32	48	20	M	58	5
Peach				37	53	10	38	53	9	H	54	5	Ash				31	44	25	26	40	34	M	58	6
Cherry				24	33	43	3	10	87	M	64	5	Stone				31	43	26	24	38	38	M	58	5
Brick				27	39	34	17	29	54	M	60	6	Toasty Grey				30	43	27	20	35	45	M	59	5
Scarlet				26	37	37	11	21	68	M	62	6	Grey				30	42	28	18	32	50	M	59	5
Redwood				25	36	38	9	18	73	M	63	5	Slate				23	32	45	3	9	88	M	64	5
Tangerine				29	41	30	17	31	52	M	59	6	Graphite				20	29	51	1	4	95	M	67	6
Gold				32	44	24	30	44	26	M	58	6	Onyx				19	26	55	0	2	98	M	69	7

UV Protection factor: H = High M = Maximum. Shading Co-efficiency is tested using a single 6mm glass glazing system with and without a blind to obtain solar heat gain measurements. The lower the result the better the performance of the blind at blocking solar heat.

Products and specifications liable to change without notice E80E © Yewdale 2021
Performance data has been compiled using available group data and we recommend that fabric is checked for actual suitability for any particular application before use

YewdaleDefiant® eden daylight

YewdaleDefiant® Eden is a diverse daylight fabric that is made with the manufacturer, installer and end user in mind. YewdaleDefiant® Eden is particularly easy to work with, and has 50 colours to choose from. This range provides our customers with the ability to specify a fabric that matches exactly the demands of their customers. It is fire retardant and Biosafe antimicrobial accredited, meaning this fabric is ready for inclusions in any environment. With its consistent light filtering properties and colour fastness, this is a fabric that our customers can rely on to perform as a quality daylight fabric should. Eden is also available in 30 matching blackout colours for added choice and diversity in application.

Fabric Composition: 100% Polyester
Fabric Range: 50
Louvre Widths: 127mm (5") / 89mm (3.5")
Louvre Roll Length: 100m
Roller Fabric Width: 2000 / 2500mm (☉)
Roller Fabric Length: 30m
Fabric Thickness: 0.40 - nominal
Fabric Weight: 205 g/m² - (+/-10)
Fire Retardancy: BS 5867 Part 2, type B / DIN 4102 Part 1, B2

Shading: Daylight.
 Recommended for computer environments
 Available in Blackout (●)

Moisture Resistance: Suitable for moist conditions
Colourfast: Conforms to BS5867 – 1: 2004 for lightfastness when tested in accordance with ISO 105-B02:1999

Care Instructions: Wipe with damp sponge; Do not tumble dry; Do not dry clean; Do not iron
Anti Bacterial: Biosafe Accreditation



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	

