

**WAVERLEY**

Openness  
Factor

3%

# AlphaShade® 20

Screen Fabric with Silver Reflective Backing

 **ShadeTech®**



# AlphaShade® 20

High performance screen fabric made from PVC coated polyester.  
Hard-wearing and crease-resistant. All colours can be matched with DeltaBlock 30, allowing flexibility of design.

<h3>Applications</h3> <ul style="list-style-type: none"> <li> Roller blinds</li> <li> Panel blinds</li> </ul>	<h3>Properties</h3> <ul style="list-style-type: none"> <li> Thermal comfort</li> <li> Easy to clean</li> <li> Fabric can be joined</li> <li> Flame retardant</li> <li> Tear resistance</li> <li> Can railroad</li> <li> Visual comfort</li> <li> Through visibility</li> </ul>
---	--

## Product Data

Cleaning	PVC coated polyester with reflective silver backing
Widths	1770mm, 2670mm
Openness factor	3%
Thickness	0.32mm
Weight	290gsm
Fire rating	B1/DIN 4102-1; BS 7837; BS 5867; Schwerbrennbar-Q1-Tr1/ ONORM A 3800-1 M1/UNE 23.727-90; VKF 5.3/SN 198898; 1530.3/AS/NZS; G1/GOST 30244-94; Classe 1 / UNI 9177-87; CAN ULCS109; Method 1 and 2/NFPA 701; CSFM T19; Class A/ASTM E84; Class 1 / EN
Cleaning	Wipe clean with a damp cloth

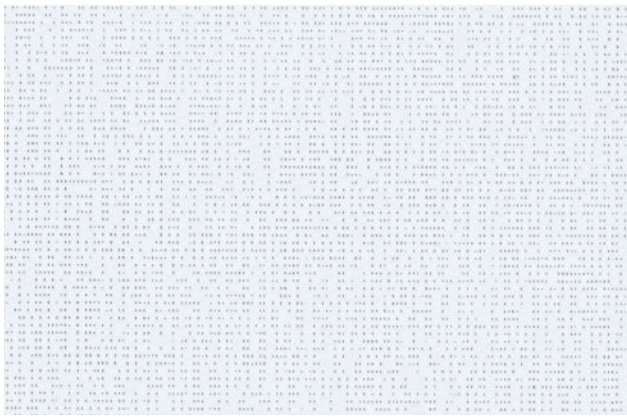
## Thermal Control Values

Colour	Openness	Code	Tv	Ts	Rs	As
Slate	3%	AS2011	3%	3%	33%	64%
Grey	3%	AS2021	3%	4%	39%	57%
Latte	3%	AS2111	5%	6%	44%	50%
Steel	3%	AS2121	5%	6%	43%	51%
Sleet	3%	AS2151	9%	12%	47%	41%
Cream	3%	AS2171	9%	11%	47%	42%
White	3%	AS2191	13%	14%	47%	39%

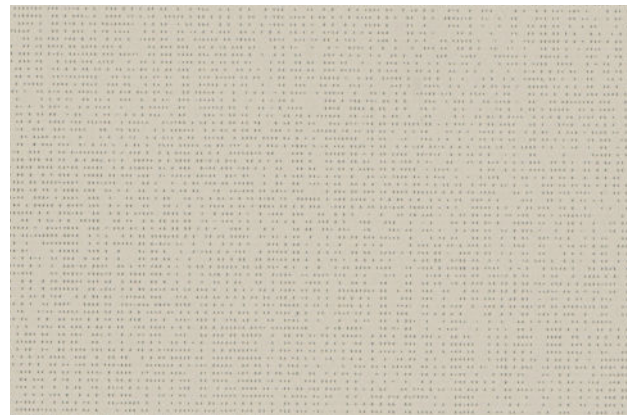
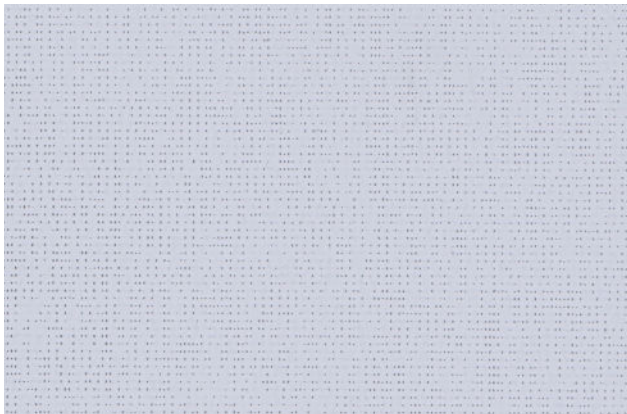
Other colours available, MOQ applies. Contact Waverley for more information.

**Glare Control** Tv = % of visible light transmitted through fabric

**Thermal Control** As = % of solar energy absorbed by fabric Rs = % of solar energy reflected by fabric  
Ts = % of solar energy transmitted through fabric



**White**



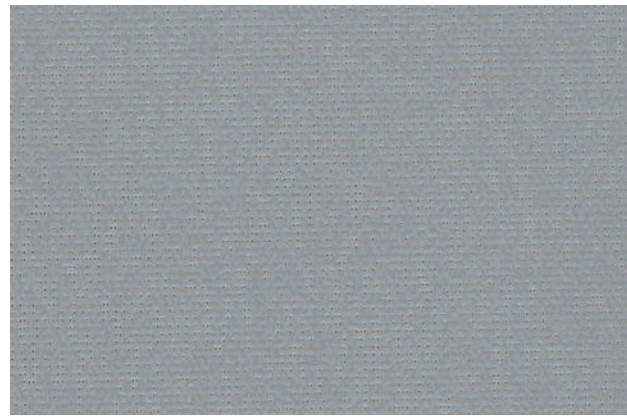
**Cream**



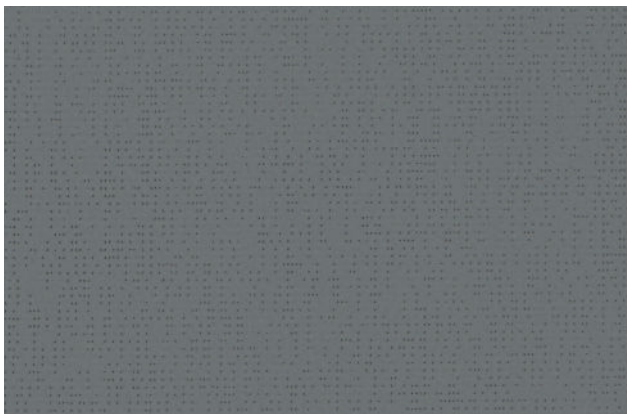
**Sleet**



**Latte (Only available in 1770mm width)**



**Slate**



**Steel**

**Grey**

For further information, contact our dedicated helpline

📞 01252 737973

✉️ [hello@waverley.co.uk](mailto:hello@waverley.co.uk)

🌐 [waverley.co.uk](http://waverley.co.uk)

# AlphaShade® 20

Waverley's range of shade fabrics facilitate environmental accreditations such as LEED, BREEAM, SKA and The WELL Building Standard.

## Accreditations

Our fabrics have been rigorously tested and awarded with various accreditations as listed below.

## Health

Health and wellbeing are Waverley's biggest priority and we pride ourselves on manufacturing responsibly, while also ensuring ethical sourcing across our range.

## Environmental Responsibility

At Waverley, we understand the importance of taking responsibility for the effect we have on the environment and the need to reduce our carbon footprint. EPD available for this fabric.



# W<sup>A</sup>V<sup>E</sup>RLEY

Waverley Contract and Supply Limited, Rowan House, Guildford Road Trading Estate, Farnham, GU9 9PZ

 01252 737973  [hello@waverley.co.uk](mailto:hello@waverley.co.uk)  [waverley.co.uk](http://waverley.co.uk)