

# CANTOR PASTEL TINTS

AVAILABLE AS BASIC PASTEL, THAMES BROWN AND OPAQUE TINTS, IN VARYING DENSITIES IN SELECTED MATERIALS. FOR BOTH COSMETIC AND PROSTHETIC USE. THE TINT CAN BE APPLIED TO BOTH THE IRIS AND PUPIL. CLEAR/OPEN OR BLACK/CLOSED PUPILS ARE AVAILABLE IN BOTH PASTEL AND OPAQUE PASTEL TINTS.

## Basic pastel tint

These work best on light coloured eyes. Basic tint colours may allow some of the natural iris colour through, this will be more noticeable with light tints on dark eyes.

## Benefits of basic pastel tint

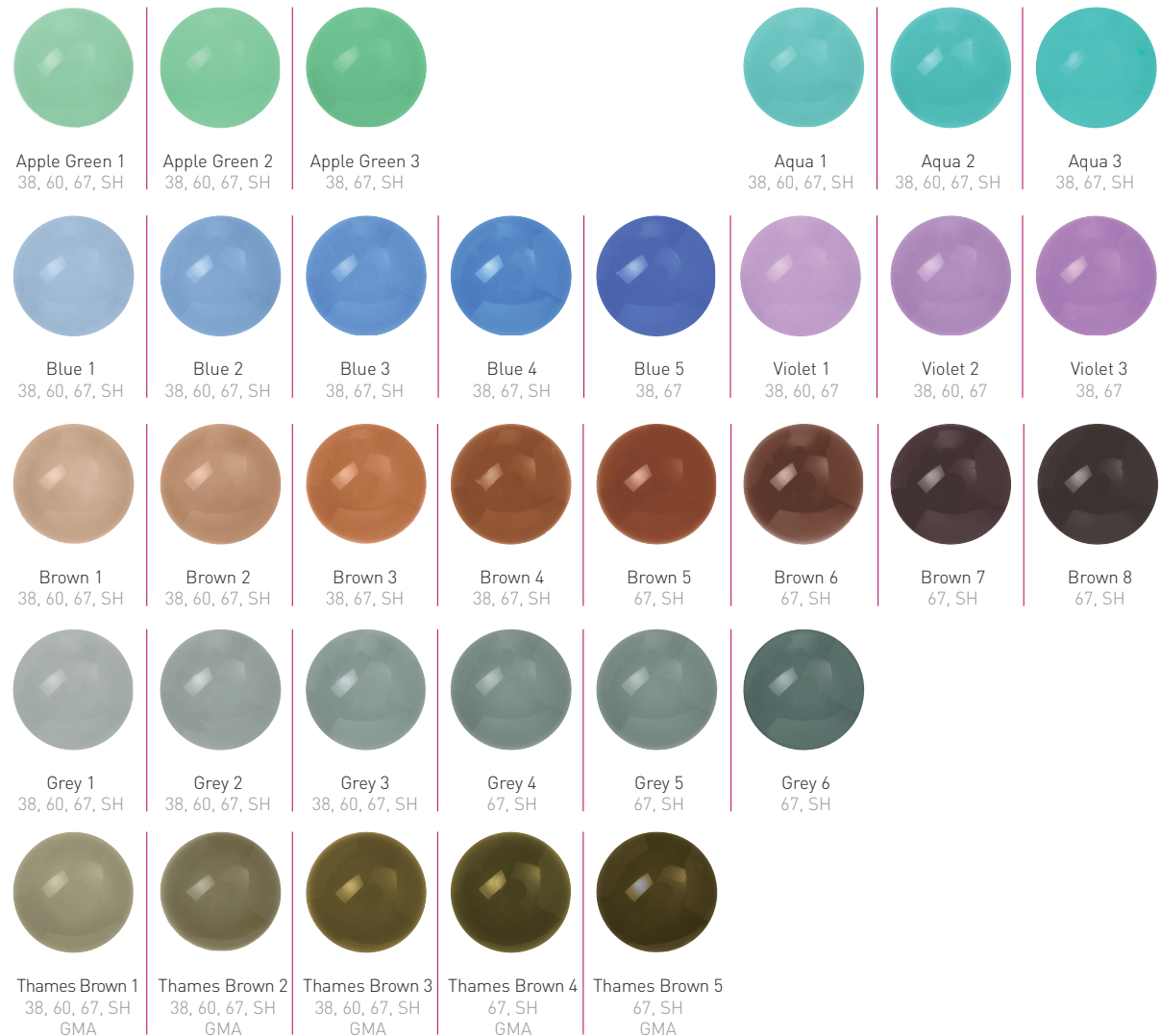
- Reduce glare
- Reduce photophobia
- Improve vision
- Improve comfort
- Assist nystagmus
- Improve cosmesis/colour enhancement on light coloured eyes

## Conditions that basic pastel tints may help

- Albinism
- Band Keratopathy
- Bells Palsy
- Photophobia

The Thames Brown tint is particularly successful in helping with the following conditions;

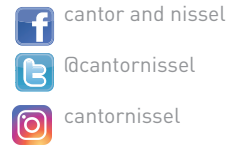
- Achromatopsia
- Albinism
- Bell's Palsy
- Nystagmus
- Photophobia





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## IRIS AND PUPIL SIZES

### Opaque pastel tint

Opaque tints will darken the the iris slightly and will not allow natural iris colours through.

### Benefits of opaque pastel tint

- Improve cosmesis
- Reduce glare
- Occlude vision (95%)

### Conditions that opaque pastel tints may help

- Aniridia
- Amblyopia
- Coloboma
- Congenital defects
- Diplopia

### Benefits of black pupil

- Occlude vision (95%)
- Improve cosmesis

### Conditions that black pupils may help

- Amblyopia
- Congenital defects
- Diplopia

Lens diameter mm	Standard iris size mm
12.50	11.00
13.00	11.00
13.50	11.50
13.75	11.50
14.00	12.00
14.50	12.50
15.00	13.00
16.00	13.00
17.00	14.00
18.00	15.00

Recommended care system is Quattro and Oté Twins Active multi-purpose solutions. Hydrogen peroxide systems may be used. Other multi-purpose solutions may cause tint to fade.

For any further technical advice please do not hesitate to contact our **Professional Services Team** on **01280 702002 option 2**.

Available Iris diameters mm	10.00	10.50	11.00	11.50	12.00	12.50	13.00	13.50	14.00	14.50
	15.00	15.50	16.00	16.50						
Clear / Open pupil mm	2.00	2.50	3.00	4.00	4.50	5.00	6.00			
Black / closed pupil mm	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	7.00	8.00
	9.00									
Basic tint	Basic tint colours may allow some of the natural iris colour through. This will be more noticeable with light on dark eyes									
Opaque tints	Opaque tints will darken the iris tint slightly and will not allow natural iris colours through									



Clear / Open Pupil



Black / Closed Pupil



Basic Tint



Opaque Tints