

Pure Wave Technical Information

Models 1612, 2953, 2954, 2955



Pure Wave | Glazing with Silhouette Vision Sensation® Lenses

Silhouette now offers premium prescription lenses for all Silhouette frames.

Expertly crafted in Austria using our exclusive Panorama® lens designs, Silhouette Vision Sensation® lenses perfectly match the curve of every Silhouette frame.

This results in a 100% Silhouette eyewear solution that offers the wearer exceptional visual comfort and edge to edge clarity.

For more information visit:

<https://www.silhouette.com/us/us/vision-sensation> or contact your Silhouette Account Executive

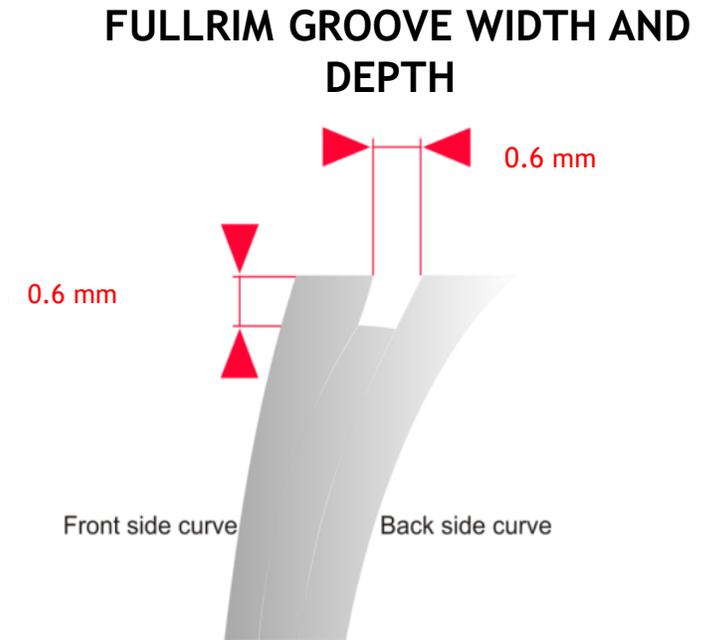


Fullrim Groove Edge | Pure Wave

Lenses must be cut to Silhouette specified circumference and groove dimensions

Minimum lens thickness is 1.9 mm

Groove should be cut to match a 5.5 base curve on flatter lenses to minimize need for excessive bench aligning



Glazing | Pure Wave

Frame is designed with a 5.0 base curve

Other base curves will work and will require frame adjustment

On flatter curve lenses, the groove cut to match a 5.0 base curve will help minimize bench alignment adjustments

Recommended lenses are High Index 1.6, 1.67, Polycarbonate and Trivex

OMA shape files available at:

<https://portal.silhouette.com>

<https://mediahub.silhouette.com>



Glazing Fullrim Groove | Pure Wave



COLD GLAZING ONLY!

Do not heat the frame front for assembling and disassembling of the lenses

Lens Removal | Pure Wave



Remove lens by lifting center of upper eyewire off the lens

Push lens forward to remove from frame

Lens Insertion | Pure Wave



For thinner lenses, insert the lens from the front, starting with the temporal corner



Continue inserting the lens along the top to the nasal side

Thicker lenses should be inserted from the back of frame

Temple Removal | Pure Wave



Close the temple and hold the frame with your thumb and index finger.



Grasp temple at hinge area and pull away from front as shown by red arrow

Temple Insertion | Pure Wave



With the temple aligned parallel to the lens plane, place the titanium endpiece into the slots at the end of the temple



Using thumb pressure in the direction of the red arrow, push the temple onto the endpiece until it stops

Inclination | Pure Wave



Remove the temple



Adjust metal hinge double-padded
plier in the desired direction

Reinstall temple

Temple-end adjustment | Pure Wave



Adjust the temple end to the ear and head shape using large curves

Do not put pressure on the temple tip when adjusting temple curve

Additional Information | Pure Wave

Cleaning in an ultrasonic bath or with ethanol is permissible
Avoid high temperatures such as the dashboard in the car or the sauna
Always use the supplied case for storage



Teflon | Pure Wave

After cleaning the frame in an ultrasonic bath,
relubricate the hinge with a small amount Silhouette
teflon lubricant to ensure smooth temple opening and
closing

Wipe off any excess lubricant with a tissue



Silhouette

ICONIC EYEWEAR MADE IN AUSTRIA. SINCE 1964.