IMPORTANT ROSE K2 XL™ FITTING TIPS



Base curve

It is essential that the base curve fit be assessed at the highest point on the cornea; this is frequently not central. For example, in grafts it is often along the graft/host interface. For PMD, it is at 6 o'clock, just inside the limbus.

Failure to comply with this is likely to result in an unsuccessful fit.



Ideal Base Curve Keratoconus

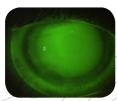


Ideal Base Curve Post Graft (PK)

Peripheral fit

- The peripheral fit must be judged in all 4 quadrants.
- The fluorescein pattern is only one of five factors to consider please refer to the fitting guide.
- The fluorescein pattern must be judged within 60 seconds of fluorescein insertion.
- Final assessment can be made after the lens has been *in situ* for 20 minutes; reapply fluorescein at this time.

Time must be spent judging the correct edge lift value(s). Failure to do so will reduce the success rate.



Ideal Edge Lift

Landing zone

The lens lands on the cornea about 1.5mm to 3mm inside the limbus. This will present as a dark band in the fluorescein pattern. The landing zone is fixed in ROSE K2 XL and cannot be changed. As such, the landing zone does not need to be assessed when fitting ROSE K2 XL.





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Landing Zone