

# CUSTOMFLEX® ARTIFICIAL IRIS

COLOR CATEGORY: CUSTOM

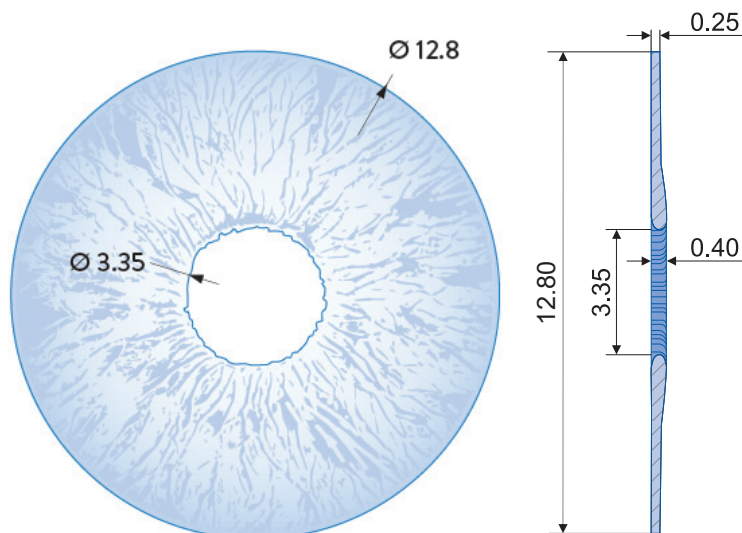
## TECHNICAL INFORMATION



PATIENT INDIVIDUAL

FOLDABLE

INJECTABLE

VERSATILE



Type	Foldable iris prosthesis for complete or partial aniridia for medical and aesthetical reconstruction.	
Model	 Artificial Iris with Fiber	 Artificial Iris Fiber Free
Indication	For aniridia cases where suturing <b>is</b> indicated	For aniridia cases where suturing <b>is not</b> indicated
Material	<p>Medical grade hydrophobic silicone elastomer consisting of diphenyl co dimethyl polysiloxane and silicone reinforcing resin. For colorization, inorganic pigments are used.</p> <p>The model with Fiber is additionally reinforced by an embedded polymer fiber meshwork consisting of polyethylene terephthalate (PET).</p>	
Color	<p>Colorized silicone paste is applied by hand in a pattern to match the color of the natural iris using a photo printout (hard copy) of the existing iris or, in the case of full aniridia, the color of the photo selected by the patient.</p> <p>The back side is black and 100% light absorbing.</p>	
Specifics	The diameter of the implant can be individually trephined. The model Artificial Iris Fiber Free can be injected through qualified injector systems.	
Availability	Delivery time to be confirmed individually on request.	