

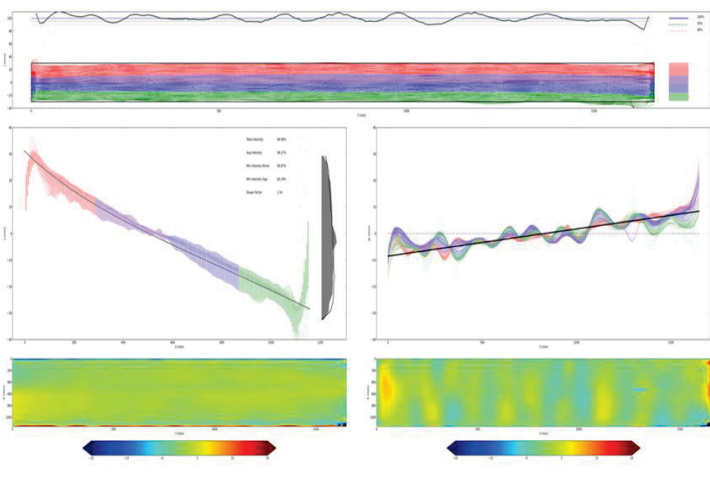
Concentrated Photovoltaic (CPV)

This product information is based on actual FLABEG FE specifications for solar mirrors.



Customized shapes & dimensions available on request

Mirror optimized for CPV applications



Durability of Mirror Coating System IEC62108

- Resistance to humidity as per DIN EN ISO 6270-2 CH
- Resistance to salt spray test DIN EN ISO 9227 NSS
- Resistance to CASS test DIN EN ISO 9227 CASS
- Stability in climatic cycling test

Rectangular 300 x 300 to 1700 x 1700

Single-piece circular → 1200 mm

Mullti-piece circular → optional (gore design)

Focal length 40 mm > 7000 mm

Solar Reflectivity: 94.5%

Silicon Weighted Reflectivity: > 94%



Dish - Diameter 1200 mm

