



# AVIATION GLASS

SPEC SHEET

## AeroGlass Mirror C-GVCCR-01



### **General description**

1,25 mm AeroGlass Mirror  
Chemical tempered mirrored glass with composite backing  
Previously 95MJK5

### **Max dimensions**

2000 x 1000 mm\*

### **Weight**

2800 gr/m<sup>2</sup>

# Tests

Strength tests	Result	Standard
7 J Ball Impact test	Passed**	UL 1418
21 J Impact test	Passed	AMC 25.603 (a)
300 Lbs Abuse Load test	Passed	AMC 25.603 (a)

Fire Safety tests	Result	Standard
Vertical Bunsen Burner test 12 sec.	Passed	FAR 25.853 (a), CS 25.853 (a)
Vertical Bunsen Burner test 60 sec.	Passed	FAR 25.853 (a), CS 25.853 (a)
Smoke density	Passed	FAR 25.853 (d), CS 25.853 (d)
Heat release	Passed	FAR 25.853 (d), CS 25.853 (d)

Other tests	Result	Standard
Fluid Resistancy Test	Passed	
Pencil Hardness Test	9B-9H	Passed ASTM D3363
Thermal Shock test	70/-40 oC	Passed

\* Larger sizes on request

\*\* Test performed as engineering tests.

# Further possibilities

Integration of cut-outs



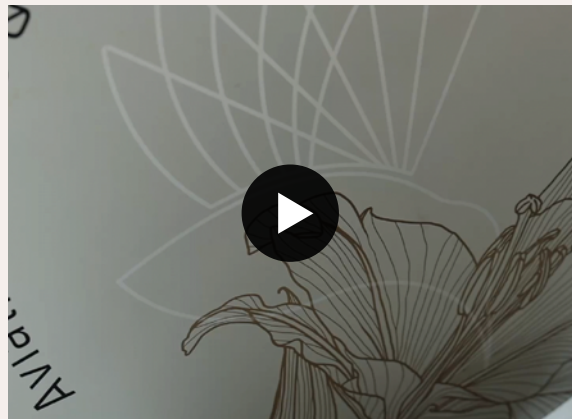
Integration of custom prints/icons/text



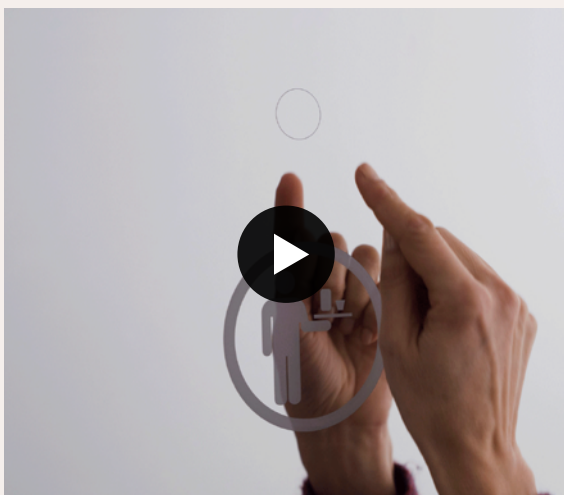
Apply Colors



Integration of prints



Laser engraved icons combined with capacitive touch



*It could be that because of selected integrations of different features the composition of the part changes.*