



# AVIATION GLASS

SPEC SHEET

## Semi-transparent Mirror C-GVPFFFFG-01



### General description

2,2mm Semi-transparent Mirror  
Composition code C-GVPFFFFG-01

Semi-transparent mirror laminated with a transparent interlayer, additional print and a second sheet of glass. Both glass layers consist of chemically tempered soda-lime glass

### Max dimensions

1450 x 950 mm\*

### Weight

5360 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)

## Light Transmission & Reflectance

Light transmission is 5%, reflectance is equal to a normal mirror.

Fire Safety Tests	Result	Standard
Vertical Bunsen Burner test 60 sec.	Passed**	FAR 25.853 (a), CS 25.853 (a)

Other tests	Result	Standard
Fluid Resistancy Test	Passed**	
Pencil Hardness Test	9B-9H	Passed** ASTM D3363

\* Larger sizes on request.

\*\* Test performed as engineering tests.

# Further possibilities

Integration of cut-outs



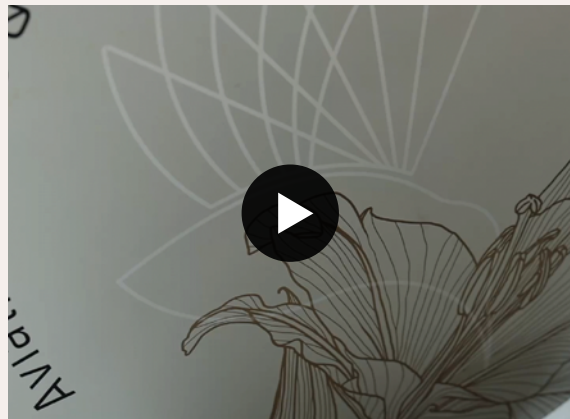
Integration of custom prints/icons/text



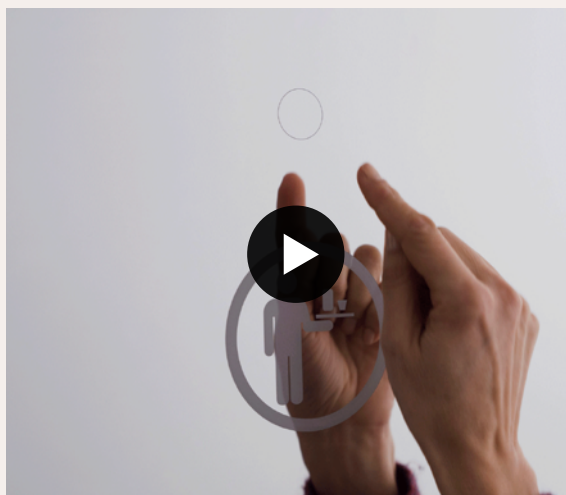
Apply Colors



Integration of prints



Laser engraved icons combined with capacitive touch



Hidden signs



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