



AVIATION GLASS

SPEC SHEET

Semi-transparent Mirror C-GVPFF-01



General description

1,2 mm Semi-transparent Mirror
C-GVPFF-01

tekst vervangen door Sheet of chemical tempered glass with a semi-transparent mirror layer laminated with diffuser film with print and lasered areas / symbols.

Max dimensions

2000 X 1000 mm*

Weight

2,7 Kg/m²

Tests

Light transmission & Reflectance

Light transmission & reflectance will be optimized in cooperation with the Customer considering the foreseen monitor or light source

Strength tests	Result	Standard
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 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.

*** Test performed as engineering tests at a certified testhouse

Further possibilities

Integration of cut-outs



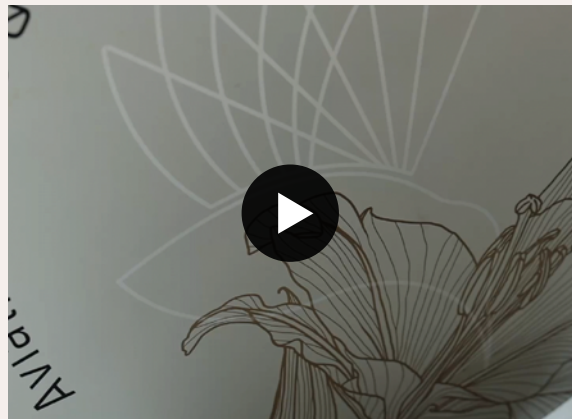
Integration of custom prints/icons/text



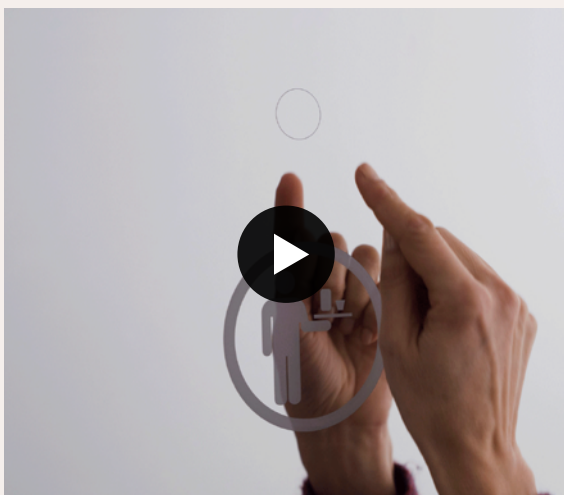
Apply Colors



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.