SIEMENS

Data sheet 6AV6881-0UJ20-0AA0



protective film 19" glass front,type 1 reflection shield matte, scope of supply: 5 protective films, including mounting accessories

General information	
Product type designation	Protective film, 19" glass front
Installation type/mounting	
Mounting in portrait format possible	Yes
Mounting in landscape format possible	Yes
Standards, approvals, certificates	
CE mark	No; No CE marking obligation
REACH	Yes; Tested
RoHS conformity	Yes; unnecessary
Ambient conditions	
Suited for indoor use	Yes
Suited for outdoor use	No; possible under certain conditions
Ambient temperature during operation	
● min.	0 °C
● max.	55 °C
Ambient temperature during storage/transportation	
● min.	-20 °C
● max.	60 °C
Relative humidity	
● Operation, max.	50 %
Mechanics/material	
Material	Polyester with functional hard layer, dirt-repellant, URM55, silicone adhesive layer
● plastic	Yes; Non-reflecting, matte, can be removed without residue, hard-coated, dirt-repellant
● PET	Yes; Non-antistatic, non-reflecting, scratch-resistant, can be removed without residue
Enclosure material (front)	Scratching hardness 2H, adhesive force 0.011 N/25 mm
Dimensions	
Width	409 mm
Height	231 mm
Thickness	0.225 mm; Corners radius 0.5 mm
Weights	
Weight (without packaging)	34 g; Per unit
Scope of supply	
Delivery quantity in pieces	5; Units per set
Components included	5x removers, 5x cleaning cloths, 5x spatulas for applying
Other	
printable with laser printer	No; suitable for screen printing or UV printing

Subject to change without notice
© Copyright Siemens

Merchandise	Yes; URM55 reflection shield, matte
Manufacturer name	Bedifol GmbH
Manufacturer's address	Byk-Gulden-Straße 2 // F22, 78467 Constance, Germany
contacting the manufacturer	Phone +49 (7531) 12738 10, email: info@bedifol.com
Target devices	For 19" widescreen flat panels, can also be cut to size for smaller, glass front displays, not suitable for membrane fronts
Note:	Surface-adhesive film, can be trimmed, printable, observe target device manual before attaching, limited suitability for resistive touch systems

Classifications

	Version	Classification
eClass	16	27-33-02-92
eClass	14	27-33-02-92
eClass	12	27-33-02-92
eClass	9.1	27-33-02-92
eClass	9	27-33-02-92
eClass	8	27-24-92-03
eClass	7.1	27-24-92-03
eClass	6	27-24-92-03
ETIM	10	EC002584
ETIM	9	EC002584
ETIM	8	EC002584
ETIM	7	EC002584
IDEA	4	3552
UNSPSC	15	32-15-17-03

Approvals / Certificates

General Product Approval

Manufacturer Declaration

Further information

Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415
https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&lc=en-WW

last modified: 3/12/2024

© Copyright Siemens