SIEMENS

Data sheet

protective film 10"; front type 5, adhesive over the entire surface, no reflection, matte, scope of supply: 5 protective films, including mounting accessories



Figure similar

General information				
Product type designation	Protective film 10" front, surface, type 5			
Installation type/mounting	, , , , , , , , , , , , , , , , , , ,			
Mounting in portrait format possible	Yes			
Mounting in landscape format possible	Yes			
tandards, approvals, certificates				
CE mark	No; No CE marking obligation			
EAC (formerly Gost-R)	Yes			
RoHS conformity	Yes; unnecessary			
Ambient conditions				
Suited for indoor use	Yes; Processing temperature 5 °C to 32 °C, empirical value			
Suited for outdoor use	No; possible under certain conditions			
Ambient temperature during operation				
• min.	-20 °C			
• max.	80 °C			
Ambient temperature during storage/transportation				
• min.	15 °C			
• max.	30 °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)	Scratch resistance 2H (acc. to JIS K 5600), adhesive force 0.011 N/25 mm (acc. to JIS Z 0237)			
Plastic	Yes; Haze 11.9% acc. to JIS K 7136 and transmission 90.5% acc. to JIS K 7361-1			
• PET	Yes; Basic foil, storage life > 1 year			
Dimensions				
Width	277 mm			
Height	198 mm			
Thickness	0.225 mm; Corners radius 3.1 mm			
Weights				
Weight (without packaging)	16 g; Per unit			
Weight (with packaging)	170 g; Complete set			
Scope of supply				

Delivery quantity in pieces	5; Units per set				
Components included	5x removers, 5x cleaning cloths, 1x spatula for applying				
Other					
printable with laser printer	No				
Merchandise	Yes; URM55 reflection shield, matte				
Manufacturer name	Bedifol GmbH				
Manufacturer's address	Byk-Gulden-Straße 2 // F22, 78467 Constance, Germany				
contacting the manufacturer	turer phone: +49 (7531) 12738-60, email: shop@schutzfolien24.de				
Target devices	Panels and IPC with start of delivery from 2020 (WFP2.3)				
Note:	Surface-adhesive film, can be trimmed, printable, observe target device manual before attaching, limited suitability for resistive touch systems				
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Classifications

	Version	Classification
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

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

 $\underline{\text{https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0\&lc=en-WW}$

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