## **SIEMENS**

## **Data sheet**

protective film 15"; 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 15" front, surface, type 5			
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			
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	390 mm			
Height	249 mm			
Thickness	0.225 mm; Corners radius 5.5 mm			
Weights				
Weight (without packaging)	150 g; Per unit			
Weight (with packaging)	950 g; Complete set			

5; films per package 5x removers, 5x cleaning cloths, 1x spatula for applying No; Suitable for screen printing	
No. Quitable for coreon printing	
No. Suitable for coroon printing	
No, Suitable for Screen printing	
Yes; URM55 reflection shield, matte	
Bedifol GmbH	
Byk-Gulden-Straße 2 // F22, 78467 Constance, Germany	
Phone +49 (7531) 12738 10, email: info@bedifol.com	
Panels and IPC with start of delivery from 2020 (WFP2.3)	
Surface-adhesive film, can be trimmed, printable, observe target device manual before attaching, limited suitability for resistive touch systems	

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

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