

Protective film 12; front Type 5, glues over the full area reflection shield matte  
Further information, quantity and content: See technical data



General information	
Product type designation	Protective film 12" 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	318 mm
Height	229 mm
Thickness	0.225 mm; Corners radius 3.1 mm
Weights	
Weight (without packaging)	22 g; Per unit
Weight (with packaging)	210 g; Complete set
Scope of supply	
Delivery quantity in pieces	5; films per package

Components included	5x removers, 5x cleaning cloths, 1x spatula for applying
<b>Other</b>	
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	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
<b>Usable in the following products</b>	
• Product 1	6AV2128-3M*
• Product 2	6AV7863-1MA**-2*AO

**last modified:** 8/2/2023 