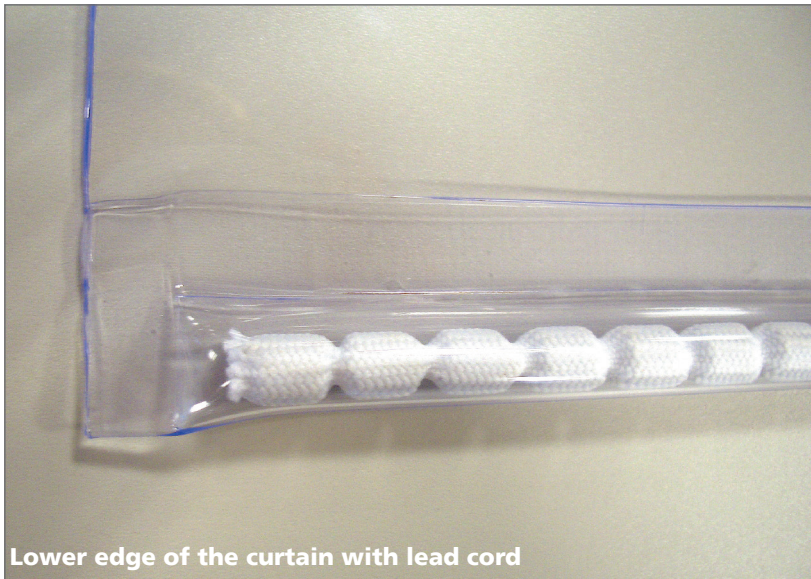


Technical Datasheet

Cleanroom curtains



Lower edge of the curtain with lead cord

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Cleanroom curtains by Planex are produced exactly according to your specifications and measurements. Their perfect processing meets the high demands for cleanroom-devices.



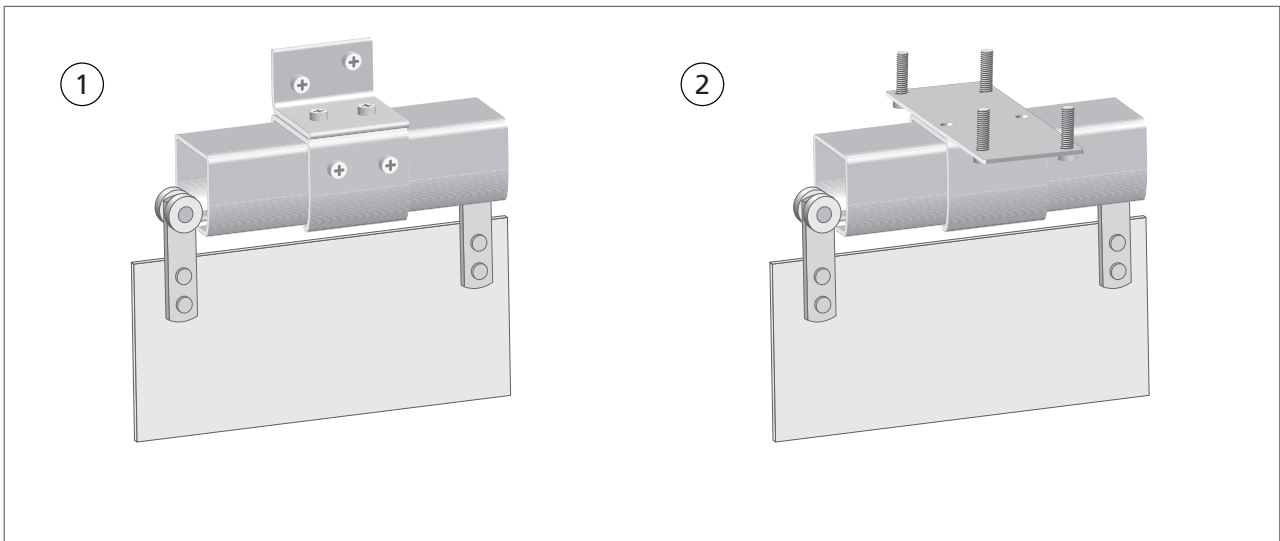
Certified quality

The CleanTex cleanroom curtain by Planex was tested for cleanroom suitability at the Fraunhofer Institute for Manufacturing Engineering and Automation IPA and was awarded the Fraunhofer TESTED® DEVICE certificate. The test report documents the contamination behaviour of the CleanTex cleanroom curtain and qualifies the product for application in cleanroom production.

Assembly	fixed	fixed	movable
Construction	Transparent welt profile, inserted into welt track. Different kinds of welt tracks available (see next page).	Velcro fastener, attached to the wall by self-adhesive Velcro strap (see next page).	Ball-bearing casters, inserted into C-profile (see next page).
Mounting	wall or ceiling	wall	wall or ceiling
Type of curtain	strip or foil curtain		
Material	soft PVC		
Antistatic equipage	optional feature		
Width and thickness	several thicknesses of material, curtain and strip widths available		
Lower edge curtain	with welded in lead cord (ca. 400 g/m) or cut straight		

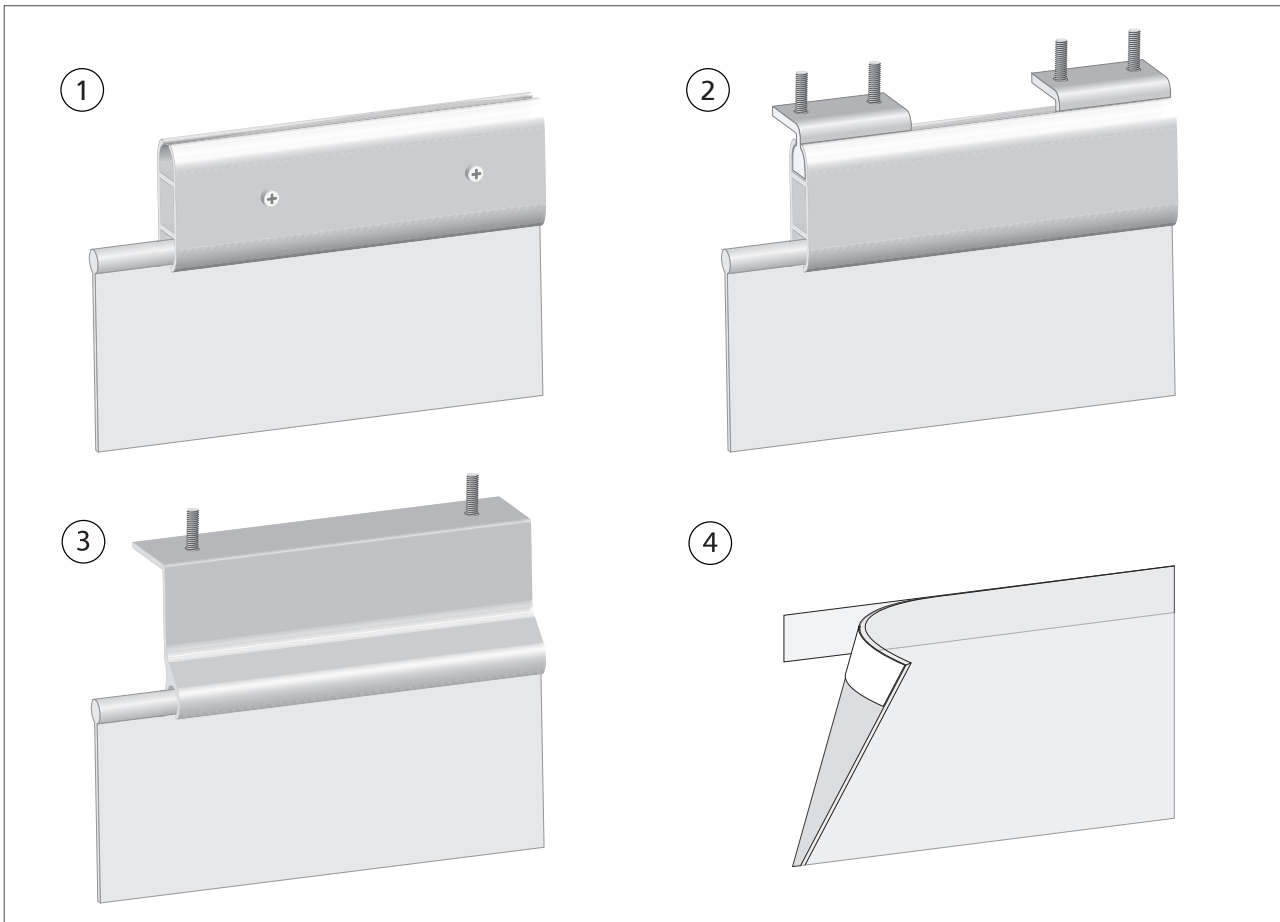
Further details on the following page >>

Movable assembly



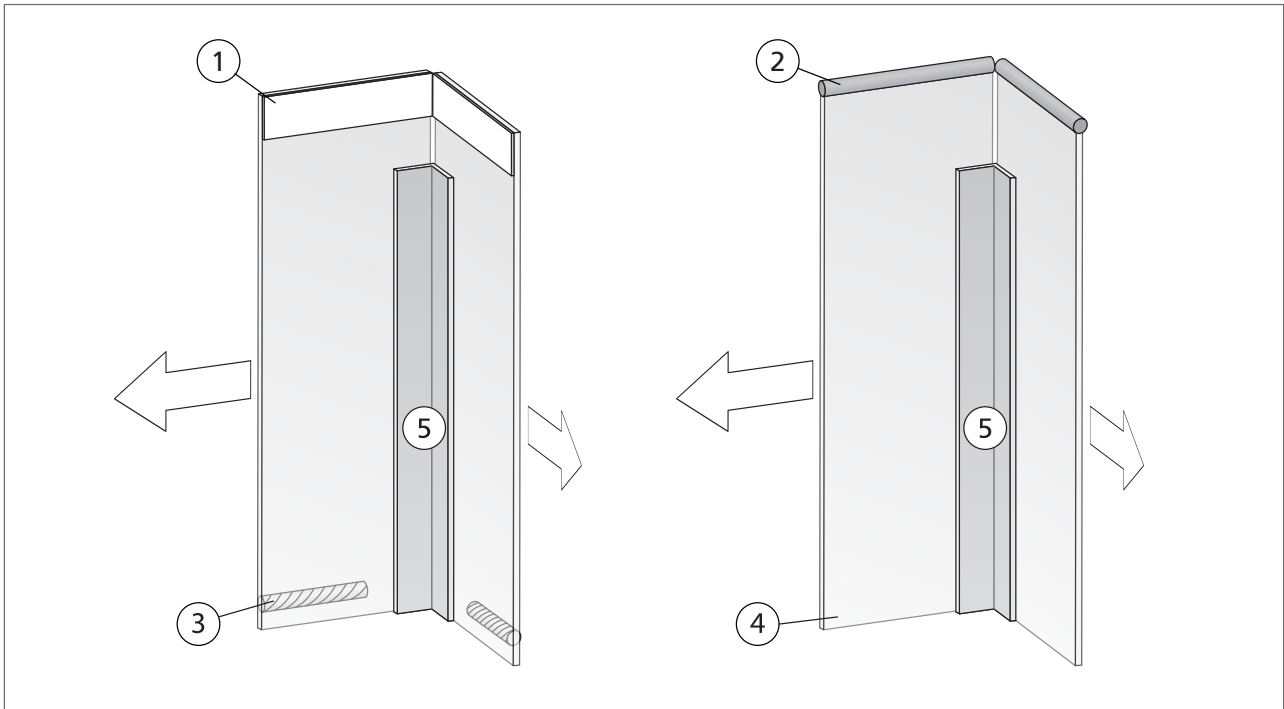
Movable assembly in C-profile and riveted casters
 (1) wall mounting
 (2) ceiling mounting

Fixed assembly



Fixed assembly:
 (1) welt track A wall mounting
 (2) welt track A ceiling mounting with fixing brackets
 (3) welt track B ceiling mounting
 (4) Velcro fastener

Design of Corners and Edges



Schematic illustration of corner design and examples for different upper and lower edges

- (1) Upper edge with velcro fastener or, alternatively,*
- (2) Upper edge with welt profile*
- (3) Lower edge with welded in lead cord (ca. 400 g/m) or, alternatively,*
- (4) Lower edge cut straight*
- (5) Corner design: curtains welded together with connecting piece*