

Technical data sheet

CPF 10 – Finixa Spray booth Protection Foil

CPF 11 – Finixa Spray booth Protection Foil

General description

CPF foils are surface protection tapes suitable to protect lacquered plates, plastics and laminates during mechanical processes, storage and transportation or to protect light fixtures in spray booths.

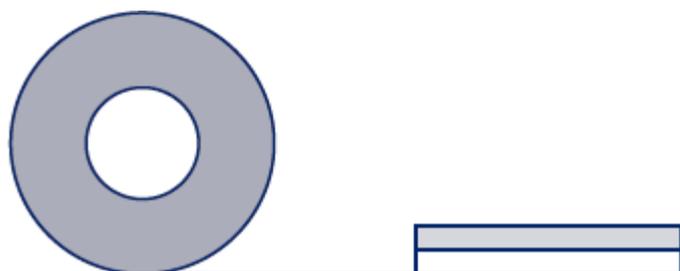
CPF consist of a PE film coated with a pressure sensitive acrylic-based adhesive, available in 2 different dimensions.

Availability

Widths: CPF 10: 400mm – CPF 11: 600mm

Lengths: CPF 10: 50m – CPF 11: 100m

Specifications



- Pressure sensitive acrylic based adhesive
- Transparent PE film

	Typical Value	Test method
Film type	PE film	
Adhesive type	Acrylic-based	
Total thickness	50 µm	EN 1942
Adhesion on BA steel	290 cN/20mm	EN 1939
Tensile strength MD**	22 N/20mm	EN 14410
Elongation MD	250%	EN 14410
Colour	Transparent	

Details from the test methods are described on the customer product specification.

** MD = Machine Direction

Application

Before application make sure the surface is dirt, grease and dust free.

CPF is ready to use and needs no pre-treatment and can be applied directly onto the surface.

When used on light fixtures:

- Make sure the windows are dirt, grease and dust free.
- Spray some water of the windows.
- Apply CPF to the windows.
- Use a scraper (no cutter) to push away the water under the foil to get a bubble-free application.
- Cut the foil to shape of the light fixtures.

Additional info:

- CPF foils cannot be used on stainless steel.
- CPF foils are not suitable for outdoor applications.

Storage and shelf life

Store in a dry place between 15°C – 30°C.

The product has a shelf life of 2 years.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for his application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Chemicar Europe cannot be held responsible for product failure unless full testing has been carried out.