

PF 95 **(M 10415)**

Geometric Values:

Version: 150622

Description	Specified Size	Unit	Test Medium
roll length	410 (< 799 mm width) 205 (800 to 1,600 mm width)	m	tape measure
thickness	0.11	mm	micrometre
width	100 to 1,600	mm	tape measure

Colour: colourless transparent

Glue: one-sided, with natural rubber coating

Labelling: labels in cardboard sleeve and visibly attached to roll exterior including article number, type designation, production date, roll width/length, batch number

Packaging Options: in rolls – length of 410 m up to a width of 799 mm // length of 205 m up to a width of 800 to 1,600 mm
exterior diameter: at 410 m length = \varnothing 265 mm // at 205 m length = \varnothing 200 mm
production width: up to 1,600 mm
required widths will be cut to size as requested
recommended widths: 100 mm, 160 mm, 200 mm, 320 mm, 400 mm, 800 mm, 1,600 mm

Roll Winding: crease-free and sufficiently firm winding on cardboard sleeve (\varnothing 76 mm) – no splices

Packing: on pallet – in upright position (stacked, if required) in order to avoid pressure marks – protected against UV radiation, ozone, dust, impurities, splash water, and shifting
individual sample rolls will be dispatched in cartons
maximum pallet height: 1,850 mm

Within the scope of their pre-delivery inspections (release of delivery), cps GmbH shall verify the contents and scope of testing specified in present document. cps GmbH shall be responsible for an appropriate execution of all quality control measures as well as for the relevance of the latter with regards to material quality. Nevertheless, this shall not release the customer (processor) from his responsibility to assess/verify the final suitability of the selected material regarding its intended application/utilization.

Storage: dry, dust-free, no UV irradiation, storage temperature of 15 to 30 °C, relative humidity of 40 to 60 %

Basing on the above-quoted conditions, we recommend processing of the protective film within twelve (12) months after its production date.

Product Description: The PF 95 protective film protects sensitive surfaces against impurities, scratches, tool imprints etc. during processing, storage, transport, and/or assembly. The protective film substrate/carrier is a soft, heat-resistant, embossed polypropylene (PP) with thermoforming properties. Offering a wide processing window, the protective film can be removed easily and residue-free upon completion of the processing cycle.

Note: Storage required in original/manufacture packaging at ambient temperature of 20 °C at best.

The surface, the protective film is intended for, shall be clean and dry, i.e. free from grease, oil, solvents, dusts, humidity etc.

The coating process shall take place at an ambient temperature of at least 15 °C. For any subsequent processing and/or deformation apply film with laminating machine – crease-free and free of blow holes, without over-expansion (expansion lower than 1%). In consideration of the high primerless adhesion properties of the film on the roll and in order to exclude any over-expansion, the protective film shall be processed without tension (deceleration) during the mechanical coating cycle.

Special Note: Due to the fact that the cps PF 95 protection film is used in most different fields of application and under varying operating conditions, the contents of present information sheet may only be regarded as general recommendations. It shall be the sole responsibility of the customer to assess/verify the suitability of the product with regards to its intended purpose/application by means of testing under actual operating conditions. Special consideration shall be paid to the type and surface structures of the material to be protected, to mechanical and thermal stress as well as to application duration and resistance to ageing.

Warranty claims shall only exist within the framework of our general terms and conditions of sale and delivery.

Subject to technical modifications.

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