

# Technical Datasheet

EN ISO 13485 certified		
<b>Article - No:</b>	<b>04-095-0100</b>	<b>Revision: 3</b>
<b>Remarks</b>	<b>For all PCR applications, Processing, Robotic, auto sampling</b>	<b>single use only</b>

## Specification

<b>Product</b>	Adhesive sealing film, 96 adhesive free zones, 70µm, -40°C up to +90°C, pierceable, clear, np pcr ready
<b>Dimensions</b>	length 142,90 mm (+/- 0,2 mm)
	width 79,40 mm (+/- 0,2 mm)
<b>Colour</b>	clear
<b>Material Characteristics</b>	film substrate: polyethylene (PE), clear
	film sub-layer: polypropylene (PP), white
	adhesive: double sided acrylic
	release liner: poly-coated paper
<b>Temperature range</b>	-40°C – 90°C
<b>Product Characteristics</b>	biologically inert
	physiologically harmless
	96 clear and adhesive free zones above each well (8 x 12 Matrix)
	en tab with perforation: 9,50 mm (+/-0,4 mm)
<b>Purity Grade</b>	free of PCR inhibitors
	free of human DNA und RNA
	free of DNase and RNase
	free of pyrogens
	free of endotoxins
<b>Shelf - Life</b>	36 months at controlled storage conditions
<b>Packaging</b>	pcs per inner cs: 50
	pcs per carton: 50
	pcs per pallet: 350.000
<b>Storage</b>	dry condition: 40%-60% rel. humidity
	bags / cases orig. closed
	storage temp. +2°C to max. +30°C



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pal. not stackable
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<b>Approved by nerbe plus quality department</b>
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