

Technical Datasheet

Article - No:	TDS-PCRf-CN	Revision: A0
Remarks	single use only	
Specification		
Product name	PCRf-CN,sealing film	
Applications	Bioanalytical devices	
	Diagnostic point-of-care test strips	
Colour	Clear	
Material Characteristics	Backing:Clear Polyester film,2.56 mil (0.065mm)	
	Adhesive:Common adhesive	
	Release Liner:White polyester Film,one side	
Product properties	Adhesion to steel ² :Minimum 34.7 oz/in (0.97kg/25mm)(9.5N/25mm)	
	Liner Release ² : Maximum 30g/in (30g/25mm)(0.3N/25mm)	
	Light Transmission :85%(typical)	
Purity Grade	free of RNase and DNase	
	free of pyrogen	
	free of PCR inhibitors	
	free of human DNA	
	free of endotoxins	
Shelf - Life	36 months at controlled storage conditions	
Packaging	pcs per case: 100	
Storage	dry condition:40%-60% rel. humidity	
Approved by PakGent quality department		