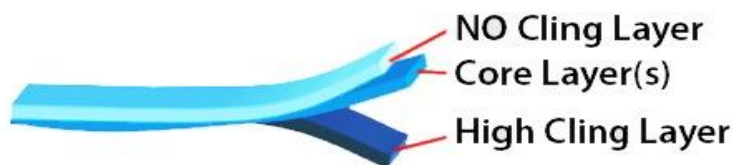


Technical Data Sheet

QUATRO

JR23 - STD - 50 KG - 1.7 - TRNS - 17 MIC

3 Layer Solution of Cast Production



Application: Industrial pallet packing

Nominal Resin Properties	Value	Tolerance	Unit	Method
Thickness	17	± 5%	µm	ASTM D6988
Density	0.92	g/cm ³	g/cm ³	ASTM D1505

Nominal Blown Film Properties at 1 mil ¹	Value	Tolerance	Unit	Method
Haze	2	± 3%	%	ASTM D1003
Gloss, 60°	110	± 3%		ASTM D2457
Dart	120	± 3%	g/mil	ASTM D1709
Elmendorf Tear MD/TD	150/380	± 3%	g/mil	ASTM D1922
Tensile Strength at Yield MD	6	± 3%	MPa	ASTM D882
Tensile Strength at Yield TD	5	± 3%	MPa	ASTM D882
Tensile Strength at Break MD	38	± 3%	MPa	ASTM D882
Tensile Strength at Break TD	22	± 3%	MPa	ASTM D882
Tensile Elongation at Break MD	350	± 3%	%	ASTM D882
Tensile Elongation at Break TD	560	± 3%	%	ASTM D882

Bobbin Properties	Value	Tolerance	Unit	
Net Weight	48.3	± 3%	Kg	
Bobbin Weight	1.7	± 3%	Kg	
Gross Weight	50	± 3%	Kg	
Inner Diameter	76/3		Mm	
Width	500		Mm	
Pallet Dimensions	110/130-80/120		Cm	

Revision Date: 16/8/2023

QUATRO

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