



Technical Data Sheet

Sealable Compostable Films

- Co-extruded film
- Low seal initiation temperature
- Runs at a very high speed on packaging line
- Excellent tearability
- Both sides /one side - sealable & printable
- Highest seal integrity

Applications

- Multilayer laminates
- Sealing layer for lamination
- Specially suitable for food packaging

Technical Properties –20-50μ (Typical values)

Parameter	Standard	Unit	Metric Values				
			Metric Values	Metric Values	Metric Values	Metric Values	Metric Values
Thickness		μ	20	25	35	40	50
Density		g/cm ³	1.23	1.23	1.23	1.23	1.23
Yield		m ² /kg	41	32.5	23.2	20.3	16.3
COF Kinetic Film/Film	D1894		0.2-0.35	0.2-0.35	0.2-0.35	0.2-0.35	0.2-0.35
COF Kinetic Seal/Seal	D1894		0.2-0.35	0.2-0.35	0.2-0.35	0.2-0.35	0.2-0.35
Sealing strength MD@100°C	F2029	N/25mm	>16	>16	>16	>16	>18
Seal Initiation Temperature		From (°C)		60	60	60	60
Transparency				97%	96%	95%	94%