



Printable Materials

Acrylic Printable Materials for SIAT Machine



Main Characteristics

- Untreated backing side
- Special glue formulation
- Adhesive: water base acrylic
- Width available: 144/150mm
- Length available: 990/1056/1320m
- Color available: white/clear

Grade	Film (μ)	Adhesive (gr/m^2)	Initial Tack (cm)	Shear Value (hours)	Peeling Adhesion (N/inch)	Tensile Strength (N/inch)	Elongation (% at break)
Economy	25	18	<5	>24	>6	65	105
Medium	28	22	<4	>24	>7	80	110
★ Industrial	32	24	<4	>24	>8	95	110
Premium	38	26	<4	>24	>9	120	120

- Suggested printing corona treatment: ≤ 31 dynes.

Hot Melt Block Roll for SIAT Machine

- Film:biaxial-oriented polypropylene
- Adhesive:Synthetic Rubber
- Width available: 144/150mm
- Length available: 990/1056/1320m



- Color available: white/clear
- Backing side with release treatment
- Corona treated coating side
- High tack

Grade	Film (μ)	Adhesive (gr/m ²)	Initial Tack (cm)	Shear Value (hours)	Peeling Adhesion (N/inch)	Tensile Strength (N/inch)	Elongation (% at break)
Medium	28	17	<5	>48	13	80	110
★ Industrial	30	20	<5	>48	14	90	110
Premium	32	20	<5	>48	14	95	115

★ are our suggested grade.