

Lucca Mill



An Italian market leader in containerboard, Lucca Mill is the biggest mill of its kind in the country. It is located in Tuscany, within the country's most significant area for paper production. Lucca's employees are proud of its wide range of products using recovered fibre, and of their long experience in the production of White Liner.

Milestones

- **1970** PM1 start-up
- **1975** PM2 start-up
- 1988 Acquisition by SCA
- 1994 Life award for environmental achievement
- 2001 New PM1 winder installed for superior finish & runability
- 2002 New ETP bio-gas cleaning: less environmental impact
- 2007 New top head box for better formation.
 New press section PM2: energy efficient for less environmental impact. New ETP anaerobic reactor: less environmental impact
- 2008 New automatic laboratory quality control for more reliable testing. New gapformer for better paper formation. New film press: improved strength performance. New winder for superior product & runability
- 2009 MBS Start-up: Production, Quality and Logistics are fully integrated in a new software. New customerreel automatic conveyor system. Flotation cells unit for White Top production. New roof for both paper machines. Lean manufacturing transformation
- **2010** FSC® Chain of Custody
- 2012 Acquisition by DS Smith
- 2014 DS Smith acquires the Power Plant from Edison
 Biogas optimisation usage
- 2015 New aero derivative Gas Turbine installed
- **2016** New condensing steam turbine installed

Contact info

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Machinery

PM1 Fourdrinier machine Grammage range: 115-200 g/m² Production: 175,000 tonnes/year

Speed max: 750 m/min Trim max: 4.64 m

PM2 Gap former + Fourdrinier machine Grammage range: 115-200 g/m² Production: 235,000 tonnes/year

Speed max: 1,200 m/min Trim max: 5.00 m

Certifications

Quality ISO 9001
Energy Management ISO 50001
Environmental ISO 14001
Safety OHSAS 18001
EMAS environmental
Forest Certification - Chain of Custody

Products

White Liner C Liner 1 / Liner 4 Medium HP / Medium HP Plus White Kraft Top