# VARSITY

# **Frohnleiten Mill**

The Frohnleiten mill is the original Mayr-Melnhof Karton mill and was established in 1888. It is MM-Karton's centre of excellence and is where R&D, customer technical support, purchasing and development of maintenance systems are located. The mill produces high quality recycled fibre-based cartonboard grades such as Topcolor, MM Liner and MSC for a variety of specialist and standard packaging applications. The Frohnleiten mill combines state-of-theart technology and processes with a highly skilled and knowledgeable workforce. Environmental protection is an important priority at the Frohnleiten mill. As early as 1913, recycled paper was first used as primary material with the commissioning of the first cartonboard machine. Measures to protect the environment are not just limited to production but also include upstream and downstream areas of the supply chain, including purchasing and logistics.



#### Finishing Equipment

Products are supplied in the following formats.

Formats	KM2	КМЗ
minimum (in mm)	420 x 550	420 x 660
maximum (in mm)	1400 x 1600	1400 x 1600
Reels		
minimum width (in mm)	350	350
maximum width (in mm)	2400	2400
maximum weight (in kg)	2000	2000
Outer diameter		
minimum	900	800
minimum if applicable to the machine	900	800
maximum	1800	2100
Core diameter (in mm)	76/100/120/150/200/250/300	

#### Machine specifications

	KM2	КМЗ
Machine width	290 cm	440 cm
Substances (gsm)	320 - 450	230 - 380
Caliper (µm)	410 - 645	300 - 600
Qualities	GT, GD	GT, GD, LIN
Top coating	Blade	Blade
Formers	10 vacuum formers	4 fourdriniers

### **Mill Certificates**

• ISO 9001

- FSC
  - ISO 14001 HACCP
  - EMAS HALAL
- Isega on request

## **Products**

- MCM (Austria) MCS (Austria)
  - Topcolor MCB (Austria)
- MM Liner

#### www.varsitypackaging.co.uk