Feltnova

Gypsum Board Production

Belt considerations from forming to board handling

Support the product through each stage

Gypsum board lines combine forming, conveying and downstream handling. Each position has different needs for surface support, traction and dimensional stability.

Consider the product surface

Identify whether the belt contacts wet material, paper facing or finished board. Review contamination, moisture, cleaning methods and the risk of marking the facing.

Match the machine

Confirm conveyor width, speed, tensioning arrangement, pulley diameters and transfer geometry. Review tracking and support across the full working width.

Discuss your application with Feltnova

Share the line position and operating conditions before selecting a belt. Temperature and chemical compatibility must be checked against the proposed belt specification.