Feltnova

Conveyor Belt Selection

Application checklist for raw materials handling

Start with the load

Record product mass, dimensions, surface and flow rate. Note whether the conveyor handles loose material, boards, bundles or individual components.

Define the conveyor

Confirm belt length and width, speed, drive arrangement, pulley diameter, incline and tensioning system. Identify any special transfer requirements.

Describe the environment

Review temperature, moisture, dust, abrasive particles and cleaning methods. Surface, carcass and joint selection depend on the combination of these conditions.

Discuss your application with Feltnova

Use this checklist to prepare a technical discussion. It is general guidance and does not replace an approved application-specific specification.