Intertissue - United Kingdom



The Intertissue plant produces paper and is located at the Baglan Energy Park. Its range of products comprises toilet paper, paper hand and kitchen towels. Intertissue produces for many leading brands in this range of products (e.g. the REGINA brand).





RISK PROFILE

- Extensive use of chemical products: loads (calcium carbonate), dyes (titanium dioxide) and optical bleaches (stilben sulphonic acid salts);
- Frequent micro-climatic changes due to transit between zones with a warmhumid climate to outdoor zones:
- Fire risk of paper powders triggered by static electricity produced by friction as the products are dragged.

THE SOLUTION



 Enclosure with mechanical impact resistance on all sides >>IK10 (20Joule: impact force);





• "Flame Proof" THERMOSETTING panel with a GWT 960°C, self-extinguishing V0;



 The THERMOSETTING enclosure provides excellent resistance against dyes, bleaches and acids.