

Pressboard

Properties:

- + Insulation class A (up to 105°C)
- + It has no melting point. Therefore, it can tolerate short-term high thermal loads (e.g. a few seconds at 350 °C).
- + A type of multilayer, highly compressed cardboard, where the raw material is paper between 0.1 mm and 50 mm thick.
- + The surface of the board is smooth and non-absorbent.
- + It has high mechanical strength against abrasion and bending.

Application:

Pressboard is used in particular for electrically insulating components. For example, insulating and supporting elements for the windings of power transformers are often made from pressboard, as are insulating layers and spacers in electrical machines and household appliances.

PSP laminates are also available.

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