



GalCore T-80

An oxidized (maize) Corn Starch, specially modified for use as a core binder in the production of plasterboard. **GalCore T-80** forms a strong bond, keeping the paper attached to the gypsum core.

Technical Information

Definition: Modified Corn Starch, for plaster board core binder

Appearance: White powder

Analytical Data

Moisture (%): 11.0

pH (20% solution): 6.0

Peak Viscosity (BU): 1000

Major Benefits

- ✓ Thanks to its strong water-holding capabilities, **GalCore T-80** protects the gypsum crystals from breaking while drying in the kiln
- ✓ It serves as an excellent migrating agent in the core of wallboard products, to promote and maintain integral gypsum to paper bond at the core and paper interfaces

Storage: Store in proper warehouse conditions

Shelf Life: Best used within twelve (12) months from date of production

Packaging: Bags – 25 kg / Big bags – 750 kg or 875 kg