

Ceramic Backing

Method of storage:

To ensure the Ceramic Backing is used at its optimum, the following guidelines should be observed:

- Ceramic backing should be stored inside, away from rain, snow and dew.
- Ceramic backing should be stored off the floor, preferably on wooden pallets which enable air circulation to take place (10cm off the floor, and 10cm off the wall).
- It is recommended to store materials places where the temperature is below 30°C and the relative humidity is less than 80%. However, the product can still be used after storing above 30°C/80% humidity -if the following requirements are met:
 - a) No physical or chemical changes are observed on the exterior ceramic surface. For example discoloration etc.
 - b) No deterioration phenomenons are observed in welding usability.
- Environments where moisture tends to occur due to sea breeze, SO₂ etc., should be avoided.
- A plan should be devised to use materials on a first in, first out basis.
- The packing shipped from the manufacturer must be kept as it is until just before use.

Storage period - Quality guarantee period:

The quality guarantee period of Ceramic backing is for 12 months after receiving the product as long as they have been stored under the conditions specified in "method of storage" above. However, products can be used even after the lapse of the above mentioned period if no physical or chemical changes such as discoloration etc. are observed on the surface of the ceramic.

Handling:

The original packaging must be kept as it is until the product is used. NST can not specify the period of usage after unpacking since the user's storage conditions can differ greatly.

Reference/ date:

Storage and handling,
Ceramic backing.
English. 18.06.2024.