

Gerband Fortax 6400 Sealant (Internal)

A one-component adhesive sealant based on a polymer dispersion.

- Permanently elastic.
- High early strength.
- Permanently self-adhesive.
- Extremely high ageing-resistance.
- Strong initial tack.
- Does not embrittle.

Application

- FORTAX® 6400 is a system component of the Gerband *rooflite*® System and can be used in the contact adhesive process.
- FORTAX® 6400 can of course also be used for permanent bonding applications and connections for all standard vapour barriers and air-tightness-layers.

Application Notes

- **Preparation of the underground:**
The air tightness layer must be stress-free.
- The substrates for the FORTAX®6400 adhesive seal must be clean and dry. Impurities such as dust, grease, oil, tar, bitumen and release agents like as surfactants and silicones must be removed. Sandy and other poor surfaces must be pretreated with the Gerband Primer 6300.
- **Preparation of the connections:**
Apply the FORTAX®6400 adhesive sealant with an 8mm thick bead on the substrate. Balance any unevenness with extra sealant.
- Please note, that on wet bondings the air-tightness-layer must be gently press down according to the DIN 4108-7 with a relief loop on the FORTAX® 6400 bead, so that a 3-4 mm thick an adhesive seal layer is maintained. A strong pressure is necessary in case of dry application.

Technical Data

Raw material base	polymer dispersion
Colour	light blue
Consistency	pasty-elastic
Application temperature	+5 °C to +40 °C
Storage	+5 °C to +25 °C, frost free
Shelf life	12 months in unopened cartridge / sausage
Ecology	no environmental or indoor toxins, solvent-free
Disposal	safely on the domestic waste



50 Year performance+
To DIN-4108-11
Universität of Kassel.

