

## Product information

### Wefapress-410

#### Adhesion of Wefapress PA and POM

Wefapress-410 is a viscoplastic two-component construction adhesive that hardens at room temperature. It has been developed for the adhesion of metallic and plastic materials. The adhesion of fiber composites and other materials is also possible. The characteristics of Wefapress-410 are as follows:

- viscoplasticity
- rapid processing
- high adhesive strength
- high ageing stability
- good water- and weather resistance



(The picture shows a sample of Polyethylene)

**Surface pretreatment:** The surfaces have to be dry, free from dust, oil and other contaminants. A pretreatment with a primer would be of advantage.

**Application:** The best processing temperature for the construction adhesive and the material is between 20°C and 25°C. A uniform adhesive thickness of 0.05 – 0.15 mm will give a superbly solid bond.

**Operating instructions:** Put the cartridge into the holder and fasten it. Remove the closing cap and dispense a small quantity of adhesive until each of the components are well flowing. Put on the mixing jet and apply the adhesive. Then remove the mixing jet, clean the outlet of the cartridge and replace the closing cap.

**Hardening:** Hardening takes place at room temperature, but can be accelerated by heat. Some adhesives harden so fast that the parts are ready for subsequent processing already after 30 to 45 minutes.

