

**ADHESIVE ASSEMBLY AND METHODS OF ASSEMBLING AND OF
REINFORCING COMPRISING THE USE THEREOF**

Abstract

5

The invention relates to an adhesive assembly in particular for assembling a novel element on a structure or further for reinforcing a structure. The adhesive assembly includes a substrate (1), a rigid element (2) placed with an interval relative to the substrate, at least one seal (3) compressed between the substrate and the rigid element and defining a sealed space within said interval, and a hardened adhesive

10

(13) occupying said space. The seal is compressed by the rigid element that is held on the substrate by the hardened adhesive.

Fig. 1