

Title (en)  
SELF-SUPPORTING ADHESIVE BODY FOR STRUCTURAL BONDS

Title (de)  
SELBSTTRAGENDER KLEBEKÖRPER FÜR STRUKTURELLE VERKLEBUNGEN

Title (fr)  
ARTICLE ADHÉSIF AUTOPORTEUR POUR COLLAGES STRUCTURAUX

Publication  
**EP 3390562 A1 20181024 (DE)**

Application  
**EP 16819862 A 20161216**

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Abstract (en)  
[origin: WO2017103080A1] The invention relates to a composition comprising at least one structural adhesive and at least one chemically crosslinked elastomer based on a silane-functional, non-polar polymer, said elastomer being provided in the form of a penetrating polymer network in the structural adhesive. Self-supporting adhesive bodies, particularly in the form of adhesive tapes, can be produced from such compositions and can be used for structural bonds and to reinforce metal structures.

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