

Title (en)

ADHESIVE FILM WITH HIGH OPTICAL TRANSPARENCY, AS AN ANTI-SPLINTER COVER FOR ADHERING TO GLASS WINDOWS IN ELECTRONIC COMPONENTS FOR CONSUMER ITEMS

Title (de)

HAFTKLEBEFOLIE MIT HOHER OPTISCHER TRANSPARENZ ZUR VERKLEBUNG ALS SPLITTERSCHUTZ AUF GLASSCHEIBEN IN KONSUMGÜTERELEKTRONIKBAUTEILEN

Title (fr)

FEUILLE ADHÉSIVE PRÉSENTANT UNE TRANSPARENCE OPTIQUE ÉLEVÉE, DESTINÉE À ÊTRE COLLÉE SUR DES PLAQUES DE VERRE DE COMPOSANTS ÉLECTRONIQUES DE CONSOMMATION POUR LES PROTÉGER CONTRE LA FRAGMENTATION

Publication

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Application

**EP 07765720 A 20070629**

Priority

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Abstract (en)

[origin: WO2008012167A2] The invention relates to an adhesive film comprising at least one carrier film and at least one layer of an adhesive material. The invention is characterised in that the carrier film has a tensile strength of at least 50 MPa, measured according to ASTM D882, a haze value of no more than 3 %, measured according to ASTM D1003, and a transmission of at least 80 %, measured according to ASTM D1003, in light with a wavelength of 550 nm; and in that the adhesive film has a transmission of at least 70 %, measured according to ASTM D1003. The invention also relates to the use of a corresponding single-sided or double-sided adhesive film, as an anti-splinter cover for glass windows, especially for electronic consumer items.

IPC 8 full level

**C09J 7/22** (2018.01)

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C-Set (source: EP US)

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Citation (search report)

See references of WO 2008012167A2

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Designated extension state (EPC)

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