Vandalism causes damages amounting to millions annually and inexpensive products to counteract are rare.

Shop windows, bus stops, busses, trains and showcases are subject to arbitrary demolition and vandalism. Everyone knows smeared bus stops, windows or subway stations. Curing the damage costs millions and millions every year, but there is no end in sight because cleaned surfaces attract further vandalism.

The OPALFILM® Anti-vandalism-films are clear sighted high effort films with a material strength of 190µ for glass surfaces and 115µ for plastic undergrounds (PC and PMMA). Installation can be executed on the interior or on the exterior. An expensive exchange of glass will no longer be necessary as the film can be replaced without difficulty. OPALFILM® Anti-vandalism-films protect glass and plastic undergrounds from scratching as well as from sprayer attacks.

A product against scratching and sprayer attacks.

OPALFILM® Anti-vandalism-films:
- Material strength of 190µ for glass surfaces and 115µ for plastic undergrounds (PC and PMMA)
- Clear
- Suitable for interior and exterior use
- Effortlessly removable in case of scratches or defilement
- Expensive exchange of glasses no longer necessary
- High light transmission, almost invisible when installed
- Lowest reflection
- Easy to clean due to special surface

The information contained in this data sheet is based on many years of practical experience and reflects our current status of knowledge and the current state of the technical art. This does not release the user/buyer from the duty to test the suitability of our products for the intended use on their own responsibility.

Our General Terms and Conditions of Business also apply.

On the issue of a new or revised version of this data sheet with a new publication date, all previous versions will lose their validity. Münster, February 2015.