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Test Report

Many PVC-u profile extrusion organisations boast of the quality of their product. This section is dedicated to those organisations that wish to discover the sheer extent of the uncompromising quality of Kömmerling window systems, and seek evidence to prove it.

One of several case studies undertaken shows that Kömmerling PVC-u profiles do indeed stand the test of time. The below case study provides real-life examples that confirm Kömmerling's position as Europe's Number 1 for PVC-u Windows Profile.

Case Study:

Fifteen years of exposure to the extreme climate and temperature fluctuations of Bernina in Switzerland - the perfect environment to test the longevity of any window installation, and the ideal platform to provide solid evidence of the durability of Kömmerling profiles.

The Albergo Ospizio Bernina, situated at a height of 2,309 metres, was fitted in 1976 with Kömmerling PVC-u windows. In 1991 two of the fifteen year-old windows were removed and tested.

The uniqueness of the region, which is continuously exposed to long periods of hard frost, violent storms, an inhospitable climate and increased radiation, provides the perfect opportunity for a thorough examination of the windows strength.

The results of the tests carried out on the windows showed that the windows were in excellent condition, both visually and technically. The sash rebate seal still functions correctly and has suffered no impairment. The pivoting point, which is subject to the greatest wear, is still fully intact and all the metal components are free of any corrosion.

Test Results:-

1966-1996 Test Report NO. E59063199

1969-1984 Test Report NO. 6921185

1969-1986 Test Report NO. 20292/87-1

1976-1991 Test Report NO. 136 066

http://www.kommerling.co.uk/ecomaXL/index.php?site=koe_uk_testreport