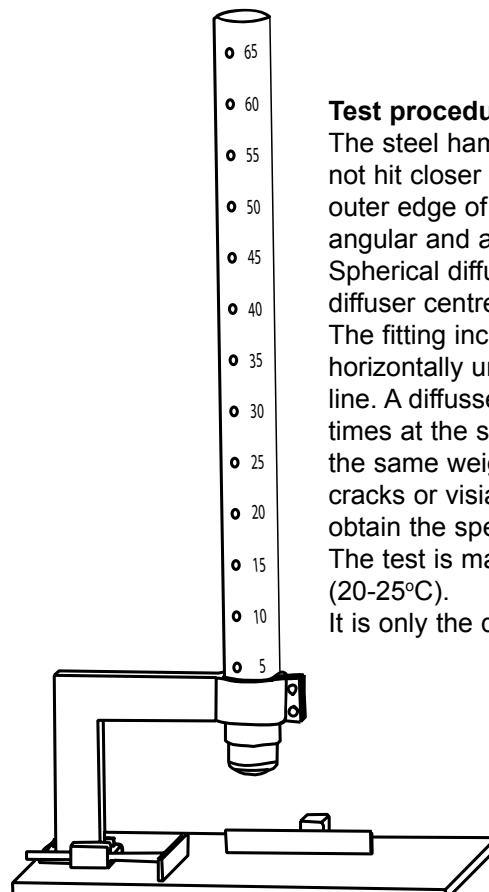
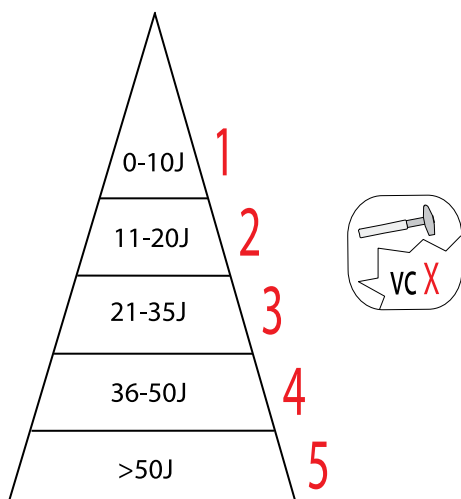


DEFA Classic - protect - neptune - villa - reflex



DEFA vandal test

The test is performed at DEFAs laboratory and by DEFA developed test equipment. The test is based upon the standard EN 50102 and EN 60068-2-75.



Test procedure

The steel hammer outer edge should not hit closer than 15mm from the outer edge of the diffuser both on angular and adjusted diffusers. Spherical diffusers are tested in the diffuser centre.

The fitting inclusive diffuser locates horizontally under the steel hammer line. A diffuser has to be tested 5 times at the same hit point and with the same weight without getting any cracks or visible deformations to obtain the specific vandal class. (vcX). The test is made in room temperature (20-25°C). It is only the diffuser which is tested.