

EGOLF POSITION PAPER 010-2019

Subject of Position Paper (max. 60 characters)	Common interpretation of the rule X.45 from EN 15582-2
Related test standard	EN 15882-2
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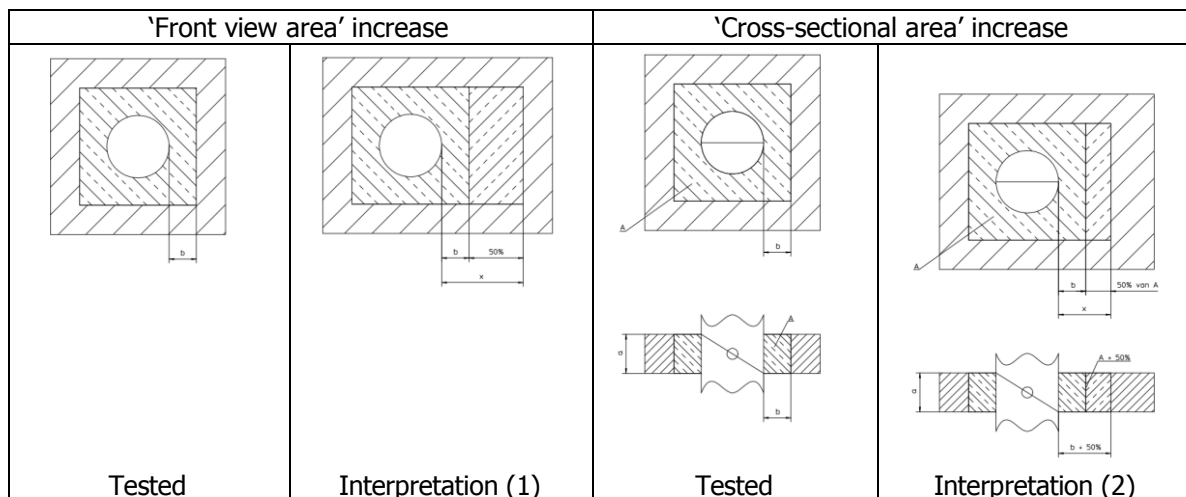
Problem

Reference: EN 15882-2:2015
Extended application of results from the fire resistance tests for service installations
Part 2: Fire dampers

Rule: X.45

Parameter: Change in gap between the damper and the supporting construction
Factor: Increase in size
Influence: Increase in area up to 50% permitted

The word 'area' can be interpreted in the following ways:



This parameter is clearly not defined in the standard, the different interpretations could lead to different EXAP classifications.

Proposal

Apply 'cross-sectional area' increase, interpretation (2).