Manual attack resistance to EN 356 B

**Typical composition and test method**

**Typical composition – STADIP PROTECT**

![Laminate P6B](image1.png)  ![Laminate P8B](image2.png)

**Laminate:** multi-layer compositions

**Test method**

Mechanical test to simulate a hand-wielded axe

The classification is determined by the number of axe-impacts that are needed to create an opening of 400 x 400 mm.

**Situation from Norm test EN 356 B**

**Loosening impacts**
Manual attack resistance to EN 356 B

Separation impacts

End of test

- Specimen restraint frame
- Cover frame
- Specimen
- Pneumatic locking of the cover frame
- Axe
- Pneumatic impact control arm
- Tension mechanism
- Tension spring