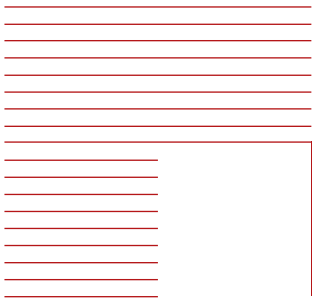
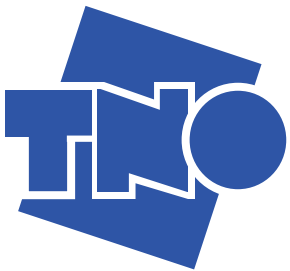


# Emission free aluminium floor



 **bruynzeel** filing and storage

FOCUS ON CUSTOMER SATISFACTION

# Focus on conservation

The main criterion for storage in archives is the guarantee of perfect conservation of irreplaceable documents. In addition, the stored information must be accessible at all times.

Bruynzeel has developed a completely emission free aluminium floor. The aluminium floor complies with the latest regulations for archive storage to ensure optimal conservation.

## Focus on quality

The aluminium floor in archives complies with the 'Construction and Layout of Archives Spaces and Archive Storage Places' Ministerial order of the Public Record Office 's-Gravenhage and the Public record Act 1995.

## Focus on research

To support our claim, we conducted a research by TNO - Netherlands Organisation for Applied Scientific Research. The research determined the level of emissions from the aluminium floor parts and aluminium construction parts and tested it against the applicable rules for use in archives.

## Focus on results

The results of the emission measurements were compared against the relevant articles in the Public Record Act 1995 and the Construction and Layout of Archives Spaces and Archive Storage Places, Ministerial order. From the research we can conclude that the aluminium floor complies with:

- **Structural arrangements:**

**Article 3.6:** The floors, walls and ceilings are smooth, flat and dust-free. Loose structural parts with cracks are not allowed.

- **Climate environment and lighting:**

**Article 36:** The chemical quality of the air may not exceed a value of 30Å per 30 days.

- **Furniture in archive storage places:**

**Article 28:** No furniture that might release hazardous gases may be used.

## Focus on versatility

The aluminium floor is ideal for renovation projects, especially suitable for damp environments and appropriate for clean rooms or rooms with high atmospheric humidity. The floor is easy to move or removed and isn't fastened to the floor. It is suitable for building floors with lower loading capacity, because of its light weight.



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