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Technical drawing of a staircase railing system, showing side and cross-section views with dimensions and material specifications.

**Side View Dimensions:**

- Overall width: 120"
- Overall height: 81"
- Handrail height: 42"
- Handrail diameter: 40mm
- Post diameter: 40mm
- Post spacing: 120"
- Handrail diameter: 40mm

**Cross-section View Dimensions:**

- Overall width: 120"
- Overall height: 81"
- Handrail height: 42"
- Handrail diameter: 40mm
- Post diameter: 40mm
- Post spacing: 120"
- Handrail diameter: 40mm

**Material Specifications:**

- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)

**Labels:**

- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Handrail: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)
- Post: ALUMINUM (ALU) / ALUMINUM (ALU) / ALUMINUM (ALU)

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The diagram illustrates a cross-section of a staircase assembly. Key features include:

- LICHT TREPPENLAUFBREITE**: Light stairway width.
- HANDLAUF TREPPENWAND/AUFLÖSWAND → TREPPENAUF**: Handrail / Stair wall / Landing wall pointing towards the stairs.
- SCHÜCK TRONSOLE TYP Loggia**: Balustrade type Loggia.
- TREPPENLAUFBREITE (ROH)**: Raw stairway width, dimensioned as  $1.17'$ .
- FLOOR FINISHES**: Indicated by different hatching patterns at various levels.
- Vertical Dimensions**:
  - $+0.00m$
  - $-0.187m$
  - $90$
  - $2$
- Material Legend**:
  - FB00 WERKSTÄTTE
  - KERN GIES
  - 80mm ZEMENTSTEIN
  - 160mm TREPPENLAMP
  - 100mm WAFFELMASSIV
  - UPF 500
  - 45mm INSTALTRA
  - UPF 500
  - 300mm STAHLBLECH

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