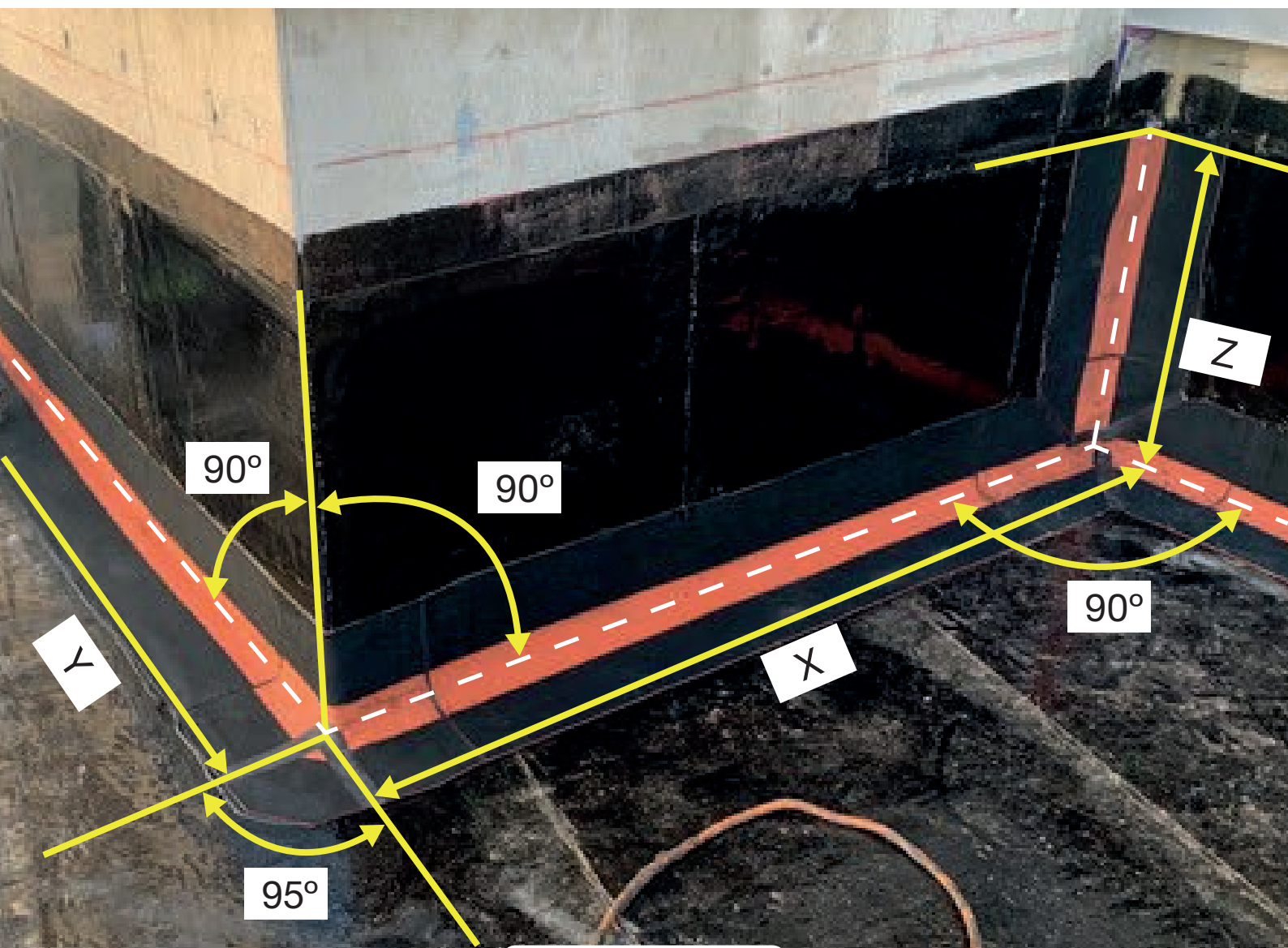


HOW TO MEASURE GUIDE

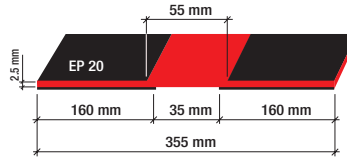
FUNCTIONS, DESCRIPTION, INSTALLATION AND DETAILS OF
THE FLEXJOINT EP EXPANSION JOINT



1. SPECIFY WHICH EXPANSION DO YOU NEED FLEXJOINT EP20/ EP40/EP75/EP100/EP125

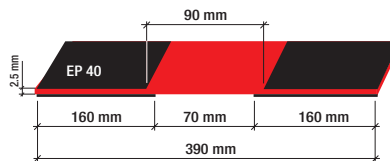
Flexjoint **EP20**

+/- 20mm expandable
in longitudinal/transverse/vertical direction
diagonally up to +/- 35mm



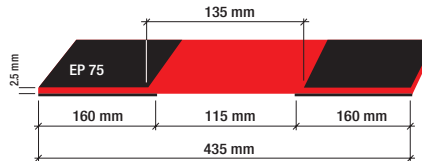
Flexjoint **EP40**

+/- 40mm expandable
in longitudinal/transverse/vertical direction
diagonally up to +/- 70mm



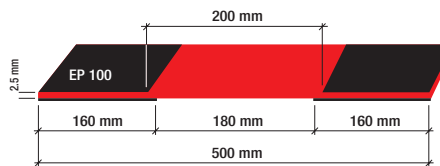
Flexjoint **EP75**

+/- 75mm expandable
in longitudinal/transverse/vertical direction
diagonally up to +/- 130mm



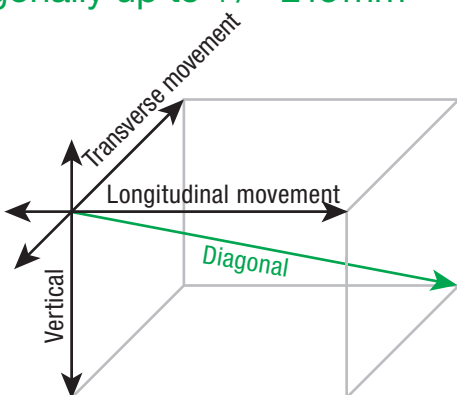
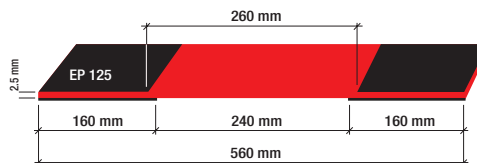
Flexjoint **EP100**

+/- 100mm expandable
in longitudinal/transverse/vertical direction
diagonally up to +/- 175mm



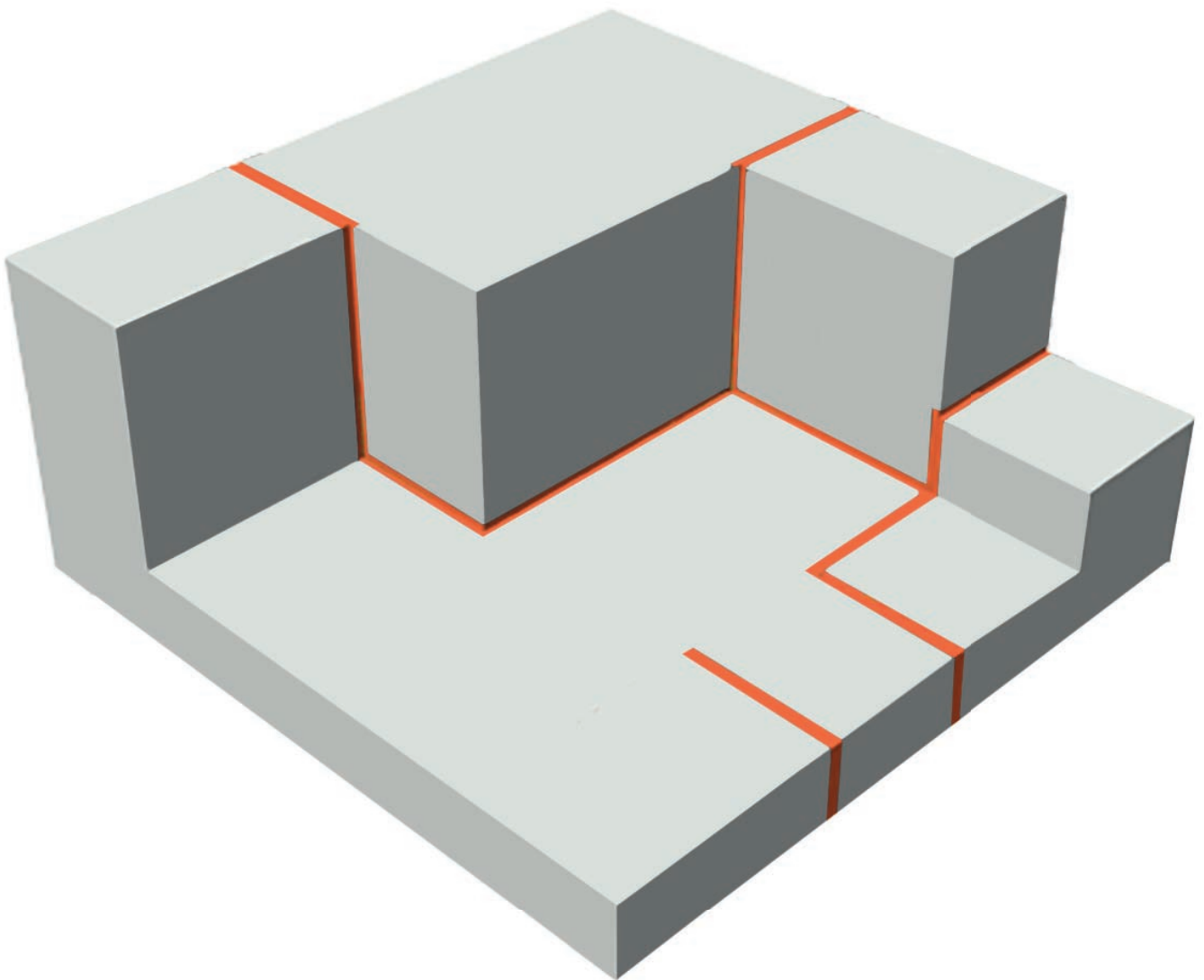
Flexjoint **EP125**

+/- 125mm expandable
in longitudinal/transverse/vertical direction
diagonally up to +/- 215mm



Expansion in all three directions simultaneously

2. SPECIFY JOINT COURSE (RED)



3. SPECIFY FORMPIECE OF EACH POINT OF CHANGE IN DIRECTIONS (P1-P16)



Outside corner



Inside corner



Mitre



T-piece



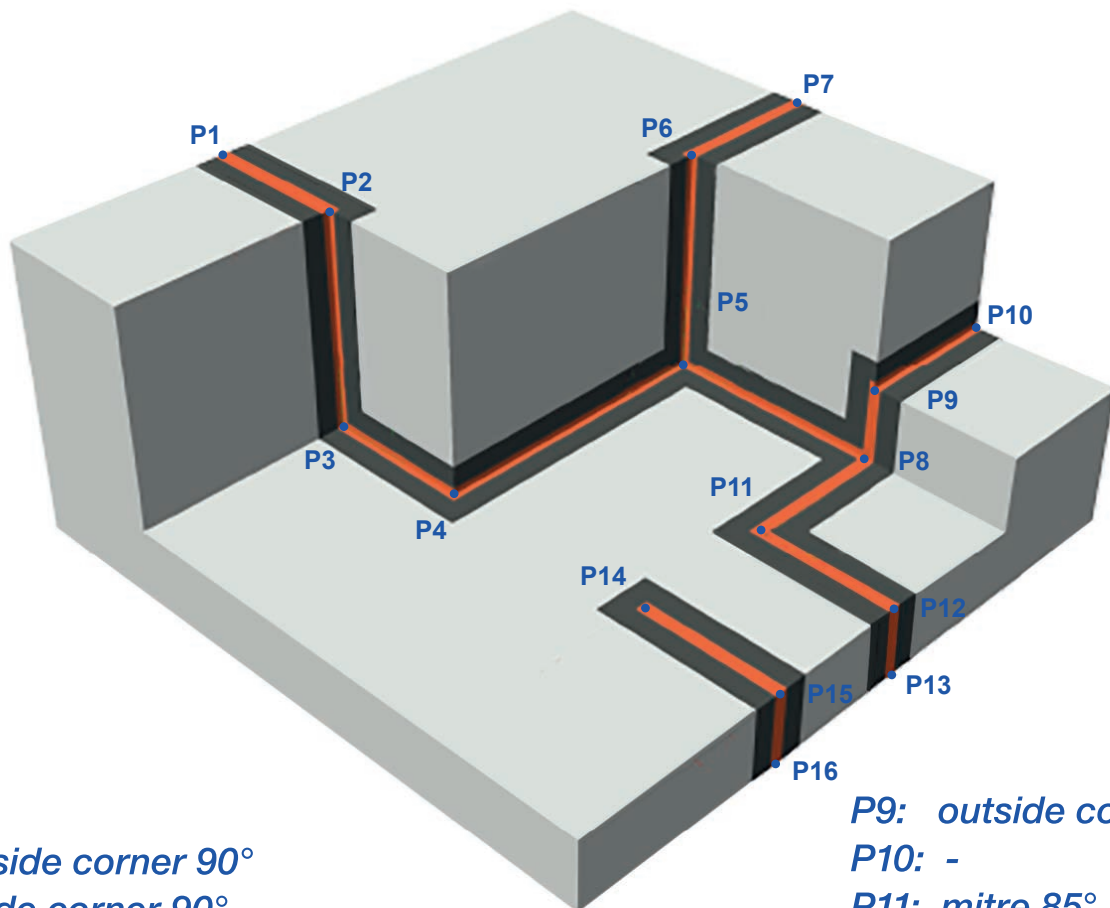
Crosspiece



Inside corner
3-way



End piece



P1: -

P2: outside corner 90°

P3: inside corner 90°

P4: outside corner 94°

P5: 3-direction corner 90°/90°/90°

P6: outside corner 90°

P7: -

P8: T- piece 90°/90°

P9: outside corner 90°

P10: -

P11: mitre 85°

P12: - linear

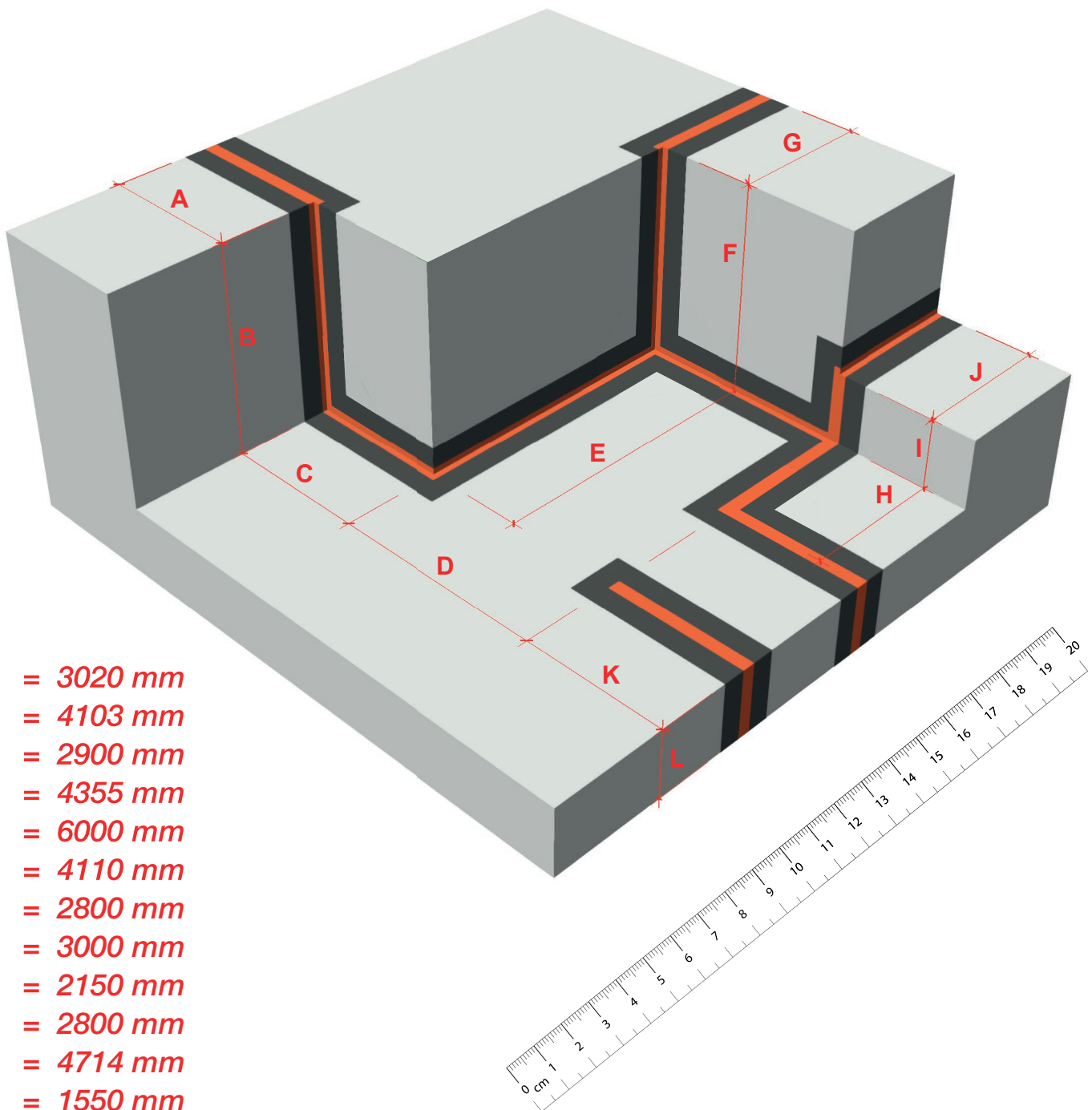
P13: -

P14: end piece

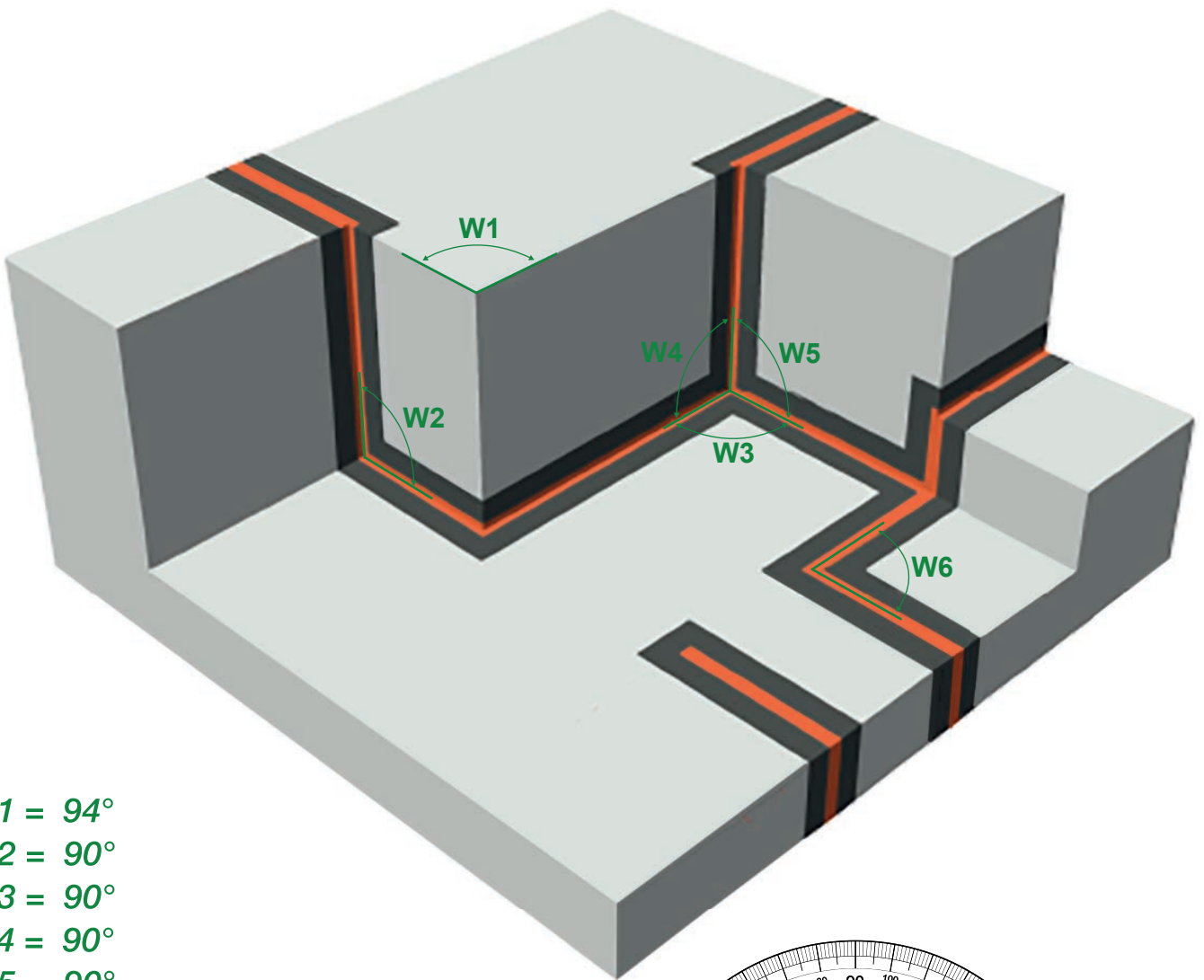
P15: - linear

P16: -

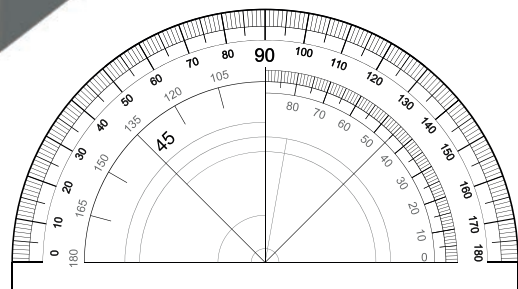
4. MESURE DISTANCE BETWEEN FORMPIECES (A-Z)



5. MESURE ALL ANGLES (W1-W6)



- $W1 = 94^\circ$
- $W2 = 90^\circ$
- $W3 = 90^\circ$
- $W4 = 90^\circ$
- $W5 = 90^\circ$
- $W6 = 85^\circ$



6. LINEARE MESUREMENTS *(photos & hand drawings)*

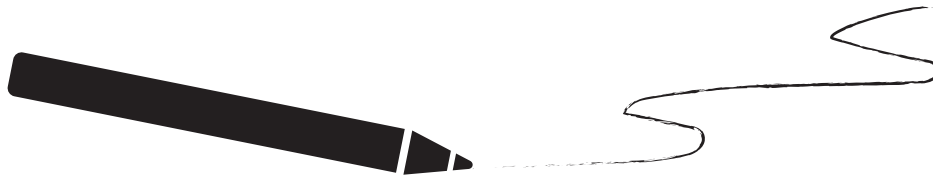
PHOTOS

Take photos to get accurate information and make it more comprehensible



HAND DRAWINGS

Identification of the details and the measurements



Make it easier to understand and give detailed and comprehensive overview of the project.

Give the chance to see all the information and directions.

Improve understanding and communication

FLEXJOINT EP is a monolithic expansion joint made of EPDM-bases synthetic rubber consisting of two flanges on the surface and underface with a woven oxidized and stabilized polycrylonitrile, with an expandable core.

FLEXJOINT®
the waterproof expansion joint system

TIGHTNESS GUARANTEED

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