

Technical drawing of a window frame cross-section. The drawing shows a vertical frame with a width of 26 mm. The frame is mounted on a wall with a thickness of 100 mm. The frame is tilted at an angle of 4° and has a 5° slope. The frame is labeled "Sockelleist liegend" and "OK FFB +6.98". The frame is shown in a cross-section view, with the wall and frame components clearly defined.

5°

Innerputz Bestand

- 3,1cm Druckfeder, in Schwingträger eingelassen
- 1,8cm senkrechter Multiplexschwingträger
- 1,8cm Multiplexplatte

13°

81°

1.12

15

15

2.69

Sockelleiste
liegend

OK FFB
+6.96

15

112

81

13

2

2.00

2.80

Sprossenwand

— Innenputz Bestand
— 1,5cm Multiplexplatte auf UK
— 1,0cm Querstreben

24ⁱ

1,8cm Multiplexplatte auf UK

1,5cm Innenputz Bestand
- 1,5cm Multiplexplatte auf UK
- 1,0cm Querstreben

2,00 Sprossenwand

Dimensions (cm): 15ⁱ, 15ⁱ, 81ⁱ, 13ⁱ, 2, 1,12, 5ⁱ

Technical cross-section diagram of a wall assembly. The diagram shows a vertical wall section with various layers and dimensions. On the left, vertical dimensions are indicated: 125 (total height), 40 (top section), 20 (middle section), 20 (bottom section), 6 (lath thickness), 4 (insulation thickness), and 12 (plaster thickness). Horizontal dimensions at the bottom are 125 (total width), 12 (plaster thickness), 6 (lath thickness), 4 (insulation thickness), and 12 (plaster thickness). The wall assembly consists of the following layers from top to bottom: a top section (40 units high), a middle section (20 units high), a bottom section (20 units high), a 6-unit thick lath (Lattung), a 4-unit thick insulation layer (Laibungsdämmung + 1,25cm Fermacell), and a 12-unit thick plaster layer (Innenputz abschlagen). The lath is labeled '10/4cm Lattung für Laibungsanschluß bzw. Montagequader'. The insulation layer is labeled '2cm Laibungsdämmung + 1,25cm Fermacell'. The plaster layer is labeled 'Innenputz abschlagen'. The lath is also labeled 'Leichtmörtel'. The insulation layer is also labeled '6cm Multipor TIPwall M4'. The plaster layer is also labeled '6/4cm Lattung' and '2x1,25cm Fermacell'. The diagram also shows a 'dauerelastisches Dichtband' (durable elastic sealing band) at the top and bottom of the wall section.

Labels and dimensions:

- 125
- 40
- 20
- 20
- 6
- 4
- 12
- 125
- 12
- 6
- 4
- 12
- dauerelastisches Dichtband
- dauerelastisches Dichtband
- 2cm Laibungsdämmung + 1,25cm Fermacell
- 10/4cm Lattung für Laibungsanschluß bzw. Montagequader
- Innenputz abschlagen
- Leichtmörtel
- 6cm Multipor TIPwall M4
- 6/4cm Lattung
- 2x1,25cm Fermacell

	NCS S 2060-Y80R
	NCS S 2030-Y30R
	NCS S 7005-Y20R

F			
E			
D			
C			
B			
A	...	...	...
Index	Datum	Änderung	Zeichner

Projekt	Doppelturnhalle Finsterwalde, August-Bebel-Straße 18 Energetische/ Barrierefreie Sanierung 03238 Finsterwalde
Planbezeichnung	Ausführungsplanung D03 Wandvertäfelung / Prallwand Halle OG
Bauherr	Stadtverwaltung Finsterwalde Schloßstraße 7/8 03238 Finsterwalde

Zeichnungs- / Plannummer CAD	Projektnummer	Maßstab	Datum
Z. ... / Pl. 2301	22-016	1:10 / 1:20 m,cm	26.06.2026

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