

**Bemessungsblatt
Muster**

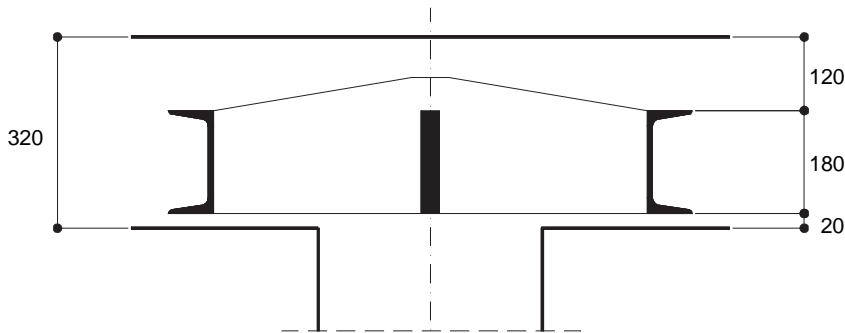
**Europilz®
Bemessungsblatt**

15.10.2018 / A. Kretz

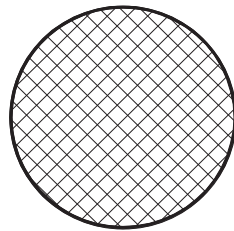
$R_d = 1514 \text{ kN}$

$l_{id} = 8000 \text{ mm}$

R_d Tragwiderstand dividiert
durch Widerstandsbeiwert



Statische Höhe 275 mm
Beton C 30/37
Betonstahl B 500

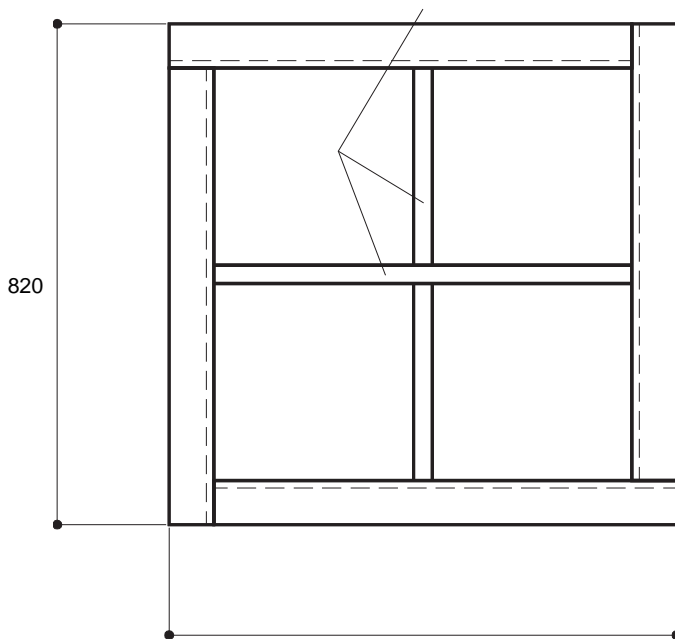


Europilz® Typ PN0833

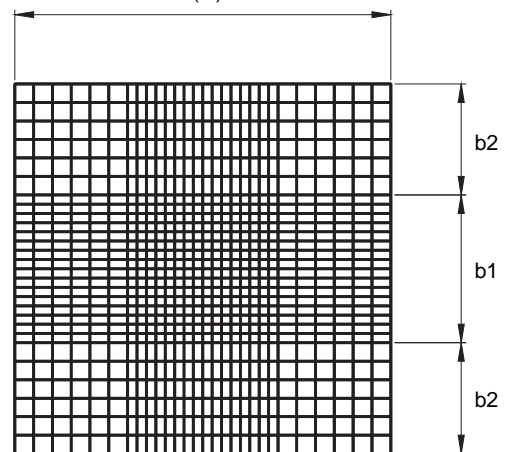
$V_d(\text{vorh}) = 1300 \text{ kN}$

$V_d(\text{äqui}) = 1300 \text{ kN}/0.9 = 1444 \text{ kN} < VR_d = 1514 \text{ kN}$

ke-Faktor = 0.9 nach SIA 262



$b_3 = 0.40 \cdot l_{id} = 3200 \text{ mm}$



	l (mm)	As (mm ² /m)
b1	2400	2200
b2	400	1275
b3	3200	

Armierungsstähe ohne Verankerungslängen

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