

Datum 17.02.2025

## Flächenberechnung nach der WoFIV: Projekt: Reihenhaus

Anschrift : Recklinghausen

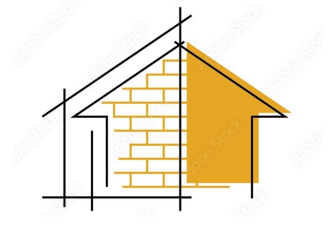
Bauherr :

Architekt : konzept55  
 Goebenstraße 55, 47441 Moers

Erdgeschoss	=	76.32 m <sup>2</sup>
Garage	=	0.00 m <sup>2</sup>
Obergeschoss	=	75.90 m <sup>2</sup>
<b>Gesamte Wohnfläche</b>	<b>=</b>	<b>152.21 m<sup>2</sup></b>

### Erdgeschoss

Küche	$1.76 \times 2.94 + 1.54 \times 4.22 - (0.015 \times (2.94 + 1.76 + 1.28 + 1.54 + 4.22 + 3.3))$	=	11.46 m <sup>2</sup>
SPK	$1.16 \times 1.64 - (0.015 \times (1.16 + 1.64 + 1.16 + 1.64))$	=	1.82 m <sup>2</sup>
Haustechnik	$3 \times 2.23 - (0.015 \times (3 + 2.23 + 3 + 2.23))$	=	6.54 m <sup>2</sup>
Diele	$(1.02 \times 2.32 - \frac{1}{2} \times 1.02 \times 1.25 - \frac{1}{2} \times 1.02 \times 0.556) \times 0.5 + 2.56 \times 4.22 - (1.02 \times 1.24 + 2.96 \times 1.02) - (0.015 \times (2.56 + 4.22 + 2.56 + 4.22)) + 1.02 \times 1.42 - \frac{1}{2} \times 1.02 \times 0.556$	=	8.19 m <sup>2</sup>
Büro	$4.6 \times 2.21 - (0.015 \times (4.6 + 2.21 + 4.6 + 2.21)) + 2.01 \times 0.27$	=	10.51 m <sup>2</sup>
WC/Du	$1.82 \times 3 - (0.015 \times (1.82 + 3 + 1.82 + 3))$	=	5.31 m <sup>2</sup>
Essen / Wohnen	$4.6 \times 6.83 - (0.015 \times (4.6 + 6.83 + 4.6 + 6.83)) + 1.13 \times 0.27 + 2.01 \times 0.27 + 2.01 \times 0.27$	=	32.49 m <sup>2</sup>
<b>Wohnung gesamt:</b>		<b>=</b>	<b>76.32 m<sup>2</sup></b>



Datum 17.02.2025

## Obergeschoss

Kind	$5.45 \times 3.3 - (0.015 \times (5.45 + 3.3 + 5.45 + 3.3)) + 1.13 \times 0.27 + 1.13 \times 0.27$	=	18.35 m <sup>2</sup>
Schlafzmmmer	$3.37 \times 6.03 - (0.015 \times (3.37 + 6.03 + 3.37 + 6.03)) + 1.13 \times 0.27 + 1.13 \times 0.27$	=	20.66 m <sup>2</sup>
Diele	$\frac{1}{2} \times 1.3 \times 1.3 + 1.25 \times 3.41 + 2.04 \times 2.56 - (2.96 \times 1.02 + 1.02 \times 1.25) - (0.015 \times (1.25 + 5.45 + 2.56 + 2.04 + 1.84 + 2.11)) + 1.13 \times 0.27$	=	6.13 m <sup>2</sup>
Kind	$5.59 \times 3 - (0.015 \times (5.59 + 3 + 5.59 + 3)) + 1.13 \times 0.27 + 1.13 \times 0.27$	=	17.15 m <sup>2</sup>
Bad	$4.31 \times 3.24 - \frac{1}{2} \times 1.2 \times 1.2 - (0.015 \times (4.31 + 2.03 + 1.7 + 3.11 + 3.24)) + 1.13 \times 0.27 + 1.13 \times 0.27$	=	13.62 m <sup>2</sup>
Wohnung gesamt:		=	75.90 m <sup>2</sup>