

## Junge Familie 2- Flächenberechnung nach der IIBV:

### WF

Kind 1	$(4.08 \times 0.275) \times 0.5 + 0.557 \times 0.885 + 3.52 \times 3.43 + 0.908 \times 1.05 - 3\%$	=	13.68 m <sup>2</sup>
Bad	$(1.85 \times 0.275 + 0.9 \times 0.275) \times 0.5 + 2.12 \times 2.35 + 0.55 \times 0.9 + 0.55 \times 1.33 + 0.517 \times 0.58 - 3\%$	=	6.67 m <sup>2</sup>
Flur	$(2.81 \times 0.275) \times 0.5 + \frac{1}{2} \times 0.321 \times 0.007 + 0.653 \times 0.321 + 1.44 \times 2.81 + 0.321 \times 1.03 + 0.512 \times 1.06 + 1 \times 0.139 - 3\%$	=	5.47 m <sup>2</sup>
Eltern	$(5.07 \times 0.275) \times 0.5 + 4.52 \times 2.86 + 0.558 \times 0.885 + 1.48 \times 1.03 - 3\%$	=	15.16 m <sup>2</sup>
Kind 2	$(0.275 \times 3.36) \times 0.5 + 3.36 \times 3.24 - 3\%$	=	11.01 m <sup>2</sup>
Flur	$1.57 \times 1 - 1 \times 0.108 - 3\%$	=	1.42 m <sup>2</sup>
WC	$1.13 \times 2.3 - 3\%$	=	2.52 m <sup>2</sup>
Kochen	$3.46 \times 3.35 + 0.175 \times 1.25 + 2.01 \times 0.24 - 3\%$	=	11.93 m <sup>2</sup>
Flur	$3.98 \times 1 - (1 \times 3.64 - 0.00277 \times 0.00195 - \frac{1}{2} \times 0.00277 \times 3.64 - \frac{1}{2} \times 1 \times 0.00195) + 0.261 \times 1 - 3\%$	=	0.58 m <sup>2</sup>
Diele	$1.99 \times 3.46 + 1.25 \times 1.04 - 3\%$	=	7.95 m <sup>2</sup>
Wohnen	$4.52 \times 6.77 + 1.12 \times 1.42 + 1.12 \times 1.25 + 2.01 \times 0.24 + 2.01 \times 0.24 + 2.01 \times 0.24 - 3\%$	=	33.96 m <sup>2</sup>
Wohnung Gesamt:		=	110.35 m <sup>2</sup>

### NF

Technik /Abstellr.	$6.86 \times 3.5 - 3\%$	=	23.32 m <sup>2</sup>
Kelller	$(1 \times 1.32) \times 0.5 + 1 \times 5.29 + 4.68 \times 1.91 + 4.95 \times 4.51 - 3.27 \times 1 + 0.556 \times 1 - 3\%$	=	33.44 m <sup>2</sup>
GARAGE	$5.76 \times 2.76 - 3\%$	=	15.42 m <sup>2</sup>
Wohnung Gesamt:		=	72.18 m <sup>2</sup>

### Gesamte Wohnfläche:

WF		=	110.35 m <sup>2</sup>
NF		=	72.18 m <sup>2</sup>
Gesamte Wohnfläche		=	182.53 m <sup>2</sup>