

Wandlängen (C)

$$l_{25} = 4,30 + 1,19 + (2,55 + 1,90) * 2 = 14,39\text{m}$$

$$l_{10} = 5,40 * 2 - 1,55 + 1,25 + 2,35 = 12,85\text{m}$$

Wandflächen

$$A_{25} = 14,39 * 2,90 = 41,73\text{m}^2$$
$$- 1,05 * 2,00 = -2,10\text{m}^2$$

$$39,63\text{m}^2$$

$$A_{10} = 12,85 * 2,90 = 37,27\text{m}^2$$
$$- 0,80 * 2,00 = -1,60\text{m}^2$$

$$35,67\text{m}^2$$

Wandlängen (D)

$$l_{38} = (10,80 + 7,91 - 0,76) * 2 = 35,90\text{m}$$

$$l_{25} = 1,60 + 1,33 + 3,41 + 4,85 - 3,48 = 7,81\text{m}$$

$$l_{10} = 2,34 + 2,20 * 2 + 3,48 + 2,99 - 2,59 + 1,40 + 3,23 = 15,25\text{m}$$

Wandflächen

$$A_{38} = 35,90 * 2,77 = 99,44\text{m}^2$$
$$- 3 * 1,40 * 1,45 = -6,09\text{m}^2$$
$$- 2 * 0,75 * 1,05 = -1,58\text{m}^2$$
$$- 2,80 * 1,05 = -2,94\text{m}^2$$
$$- 1,40 * 1,05 = -1,47\text{m}^2$$
$$- 1,80 * 2,35 = -4,23\text{m}^2$$
$$- 1,16 * 2,13 = -2,47\text{m}^2$$

$$80,67\text{m}^2$$

$$A_{25} = 7,81 * 2,77 = 21,63\text{m}^2$$
$$- 1,00 * 2,25 = -2,25\text{m}^2$$

$$19,38\text{m}^2$$

$$A_{10} = 15,25 * 2,77 = 42,24\text{m}^2$$
$$- 4 * 0,80 * 2,00 = -6,40\text{m}^2$$

$$35,84\text{m}^2$$