

40 Walmdach

$$\begin{aligned} \gamma_H &= 48,749^\circ \\ \gamma_W &= 41,251^\circ \\ g_G &= 6,504\text{m} \\ \alpha_G &= 19,320^\circ \\ l_G &= 6,892\text{m} \\ A_W &= 47,502\text{m}^2 \\ A_H &= 85,913\text{m}^2 \\ A_{\text{Ges}} &= 133,415\text{m}^2 \end{aligned}$$

41 Krüppelwalm

$$\begin{aligned} \gamma_H &= 68,509^\circ \\ \gamma_W &= 21,491^\circ \\ g_G &= 2,320\text{m} \\ \alpha_G &= 25,366^\circ \\ l_G &= 2,568\text{m} \\ A_W &= 6,002\text{m}^2 \\ A_H &= 157,967\text{m}^2 \\ A_{\text{Ges}} &= 163,970\text{m}^2 \end{aligned}$$

44 Pultdach

$$\begin{aligned} h_F &= 3,088\text{m} \\ l_{\text{Sp,SchF}} &= 7,374\text{m} \\ l_{\text{Ort}} &= 21,491\text{m} \\ A &= 106,03\text{m}^2 \end{aligned}$$

42 Walmdach

$$\begin{aligned} \gamma_H &= 48,733^\circ \\ \gamma_W &= 41,267^\circ \\ g_G &= 7,277\text{m} \\ \alpha_G &= 17,293^\circ \\ l_G &= 7,622\text{m} \\ A_W &= 58,068\text{m}^2 \\ A_H &= 112,493\text{m}^2 \\ A_{\text{Ges}} &= 170,561\text{m}^2 \end{aligned}$$

43 Krüppelwalm

$$\begin{aligned} \gamma_H &= 60,945^\circ \\ \gamma_W &= 29,055^\circ \\ g_G &= 1,544\text{m} \\ \alpha_G &= 26,915^\circ \\ l_G &= 1,732\text{m} \\ A_W &= 2,929\text{m}^2 \\ A_H &= 271,974\text{m}^2 \\ A_{\text{Ges}} &= 274,904\text{m}^2 \end{aligned}$$

45 Satteldach

$$\begin{aligned} H_F &= +2,329 \\ H_{S2} &= -0,52 \\ l_{\text{Sp,SchF}} &= 7,473\text{m} \\ l_{\text{Ort}} &= 28,100\text{m} \\ A_1 &= 88,972\text{m}^2 \\ A_2 &= 82,389\text{m}^2 \\ A_{\text{Ges}} &= 171,361\text{m}^2 \end{aligned}$$

48 Kombination Walmdach - Krüppelwalm

$$\begin{aligned} \gamma_H &= 55,989^\circ & \gamma_H &= 64,126^\circ & A_W &= 33,03\text{m}^2 \\ \gamma_W &= 34,011^\circ & \gamma_W &= 25,874^\circ & A_{\text{KW}} &= 3,452\text{m}^2 \\ g_G &= 7,419\text{m} & g_G &= 2,406\text{m} & A_H &= 162,293\text{m}^2 \\ \alpha_G &= 24,678^\circ & \alpha_G &= 26,507^\circ & A_{\text{Ges}} &= 198,775\text{m}^2 \\ l_G &= 8,165\text{m} & l_G &= 2,689\text{m} & & \end{aligned}$$