



TITAN BUILD

CASE STUDY

Gym & Utility Renovation

Project overview

Titan Build were approached to upgrade an existing utility/gym space in Ashted, Surrey which had a leaking, low pitched, roof and had limited storage. With limited room to expand outwards, the decision was made to lift the roof and build in large cupboards to give a bigger sense of space and more storage.

Current condition

- Leaking metal trapezoidal roof with no insulation
- Single brick thick walls with no insulation
- Uneven floors in poor condition
- 1.8m low ceiling at one end giving limited storage
- Lack of guttering around the house

Scope of works

- Lift and insulate roof to give more room and no more leaks
- 14 new double sockets in gym and utility and new lighting throughout
- External floodlighting
- Underfloor heating installed and floor levelled
- New units fitted in the utility

Before



We stripped the gym to its brick walls and then removed the roof.

We lifted and insulated the new roof



All of the exterior walls were then fitted with insulated plasterboard, new powerpoints were fitted throughout as well as cables for a wall mounted TV and speaker.

Adding in a lantern roof for extra light



A total of 3 new rooflights/lanterns were fitted to bring in more natural light.

The roof was then felted with underlay and 2 layers of torch on felt to make the roof completely waterproof.

After

New cupboards fitting in utility and gym finished





We supplied and fitted kitchen units from Howdens to give great storage capacity. The flooring was undertaken by Milners in Ashted to match the existing flooring in the kitchen.

The gym had downlights fitted and a RGBW light strip for effect. The floors were laid with rubber gym tiles and a TV and sound system were fitted.

Conclusion

The customer was very happy with our work. The additional head space in the gym and the insulated walls made it a lot more usable with a feeling of space.

The utility provided a lot more storage for the customer and with the higher roof it is a lot more spacious and usable. We also fitted in an American style fridge/freezer to give them extra capacity.