

Combined System: Non pressurised Rainwater, Greywater, Blue Roof & Active Attenuation

The UK Market Leaders For Water Reuse

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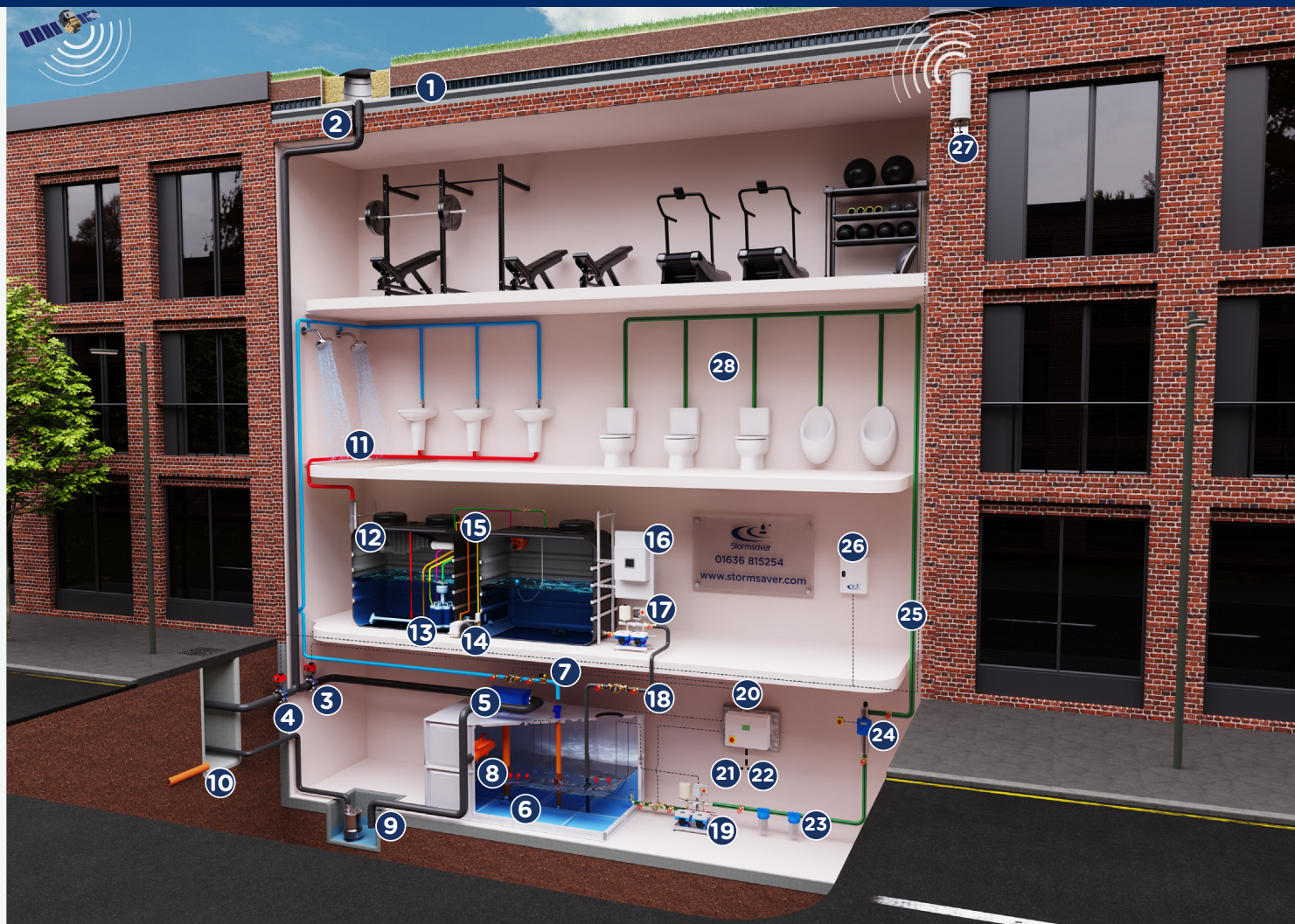
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Stormsaver Combined system: Non Pressurised Rainwater, Greywater, Blue Roof & Active Attenuation

1. Blue roof Rainwater collection and storage
2. Rainwater enters drainage through flow restrictor
3. High-level rainwater diverter valve
4. Active attenuation diverter valve
5. Rainwater passes through pre-tank filter
6. Inlet calmer
7. Mains cold water supply (top up)
8. Overflow from rainwater storage tank with NRV
9. Sump pit and submersible pump
10. Storm drain manhole
11. Greywater is collected from sources, including (but not limited to) hand-wash basins and showers
12. Greywater passes through pre-tank filter
13. Ultra-filtration membranes
14. Aeration blowers
15. Greywater storage tanks
16. Greywater control panel
17. Greywater external booster set
18. Boosted Greywater supply
19. Rainwater external booster set
20. Stormsaver Standard control panel
21. Optional BMS (by others)
22. Local power supply
23. Optional micron filtration
24. Optional UV disinfection unit
25. Boosted combined water supply
26. Active attenuation control panel
27. Active attenuation external gsm aerial
28. Points of use

Disclaimer

This schematic is to be used as a general overview of a typical Stormsaver Water Reuse System layout. It is not site specific and should not be relied upon for technical submittal or installation guidance.



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