Flat roof accessible to vehicular traffic - AQUASCUD SYSTEM

Field Type of work Boundary conditions Construction Excavation type Type of material(s) Sequence of installation Level of risk Type of protection

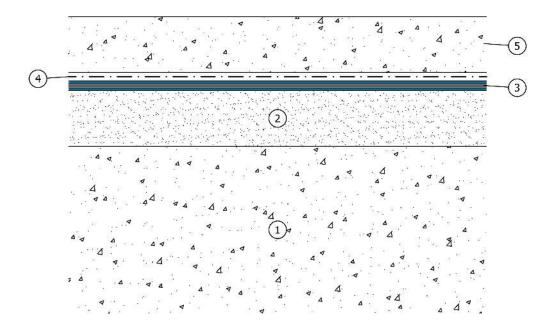
1. R.C. slab 3. AQUASCUD SYSTEM 5. RC protection screed Roofing protection Reinforced concrete / Prefabricated structures Percolation water New / Existing

AQUASCUD SYSTEM

High Waterproofing barrier / Drainage

2. Sloped screed

4. Element for protection or separation



PLEASE NOTE: Dilatation joints must be realized on the screeds, having position and length according to the Designer's specifics, and sealed with GARVO. The waterproofing SYSTEMs must be installed continuously all along the whole structure subjected to intervention, keeping the continuity between all waterproofed surfaces, horizontal and vertical; any kind of joint (e.g. dilatation joints on the screeds, structural joints etc.), penetration, coriner and every possible crack must be sealed with suitable VOLTECO SYSTEMs, applied in continuity with one another (see VOLTECO technical data sheets), in order to avoid any chance of seepage. The structures must be suitable to withstand every kind of load that they will undergo. All structures have to be suitable to withstand all future loads



