



Spiez, 21.10.2014

Approval

Approval ID: (shock-resistance test)	BZS D 14-602
Tested component:	Concrete anchor bolt Hilti HMU-PF M12 und M16
Approved supplier:	Hilti Schweiz AG 8134 Adliswil
Valid until:	31.10.2024

According to the results of the practical tests and the assessment of the technical documentation, the aforementioned component meets the required protection level set by the Federal Office for Civil Protection. It is thus approved for use in Swiss Protection & Support shelters and facilities.

The present Approval is only valid when signed by both the approved supplier and the approval Office FOCP.

Approval Office:
Federal Office for Civil Protection

Peter Hunziker
Head of NBC Protection

Spiez, 31.10.2014

Approved supplier

Hilti Schweiz AG
8134 Adliswil

Adliswil, 24.10.14



The present approval is based on the Federal Office for Civil Protection technical directives "Quality Management of Tested Components for Use in Protection & Support Shelters and Facilities" 1750-026 of 15 May 2014.

Adherence to the technical documentation/assembly instructions is legally binding to ensure the shock resistance of the installed component.

The approved supplier is responsible for the overall quality of the product. The FOCP will test the components chiefly to ascertain that they meet its specific construction requirements.

The present approval is based on the documentation of the Federal Office for Civil Protection (FOCP), SPIEZ LABORATORY, 3700 Spiez (see below).

- Test Report, No. AGEW-2014-021 of 14.10.2014
- Report, No. 1427.01 of 26.09.2014

By signing the present certificate, the approved supplier recognises the legal obligations set out in the FOCP technical directives "Quality Management of Tested Components for Use in Protection & Support Shelters and Facilities" 1750-026 of 15 May 2014.

Please note:

- The approval relates exclusively to the requirements contained in the established normative documents on EMP protection and shock resistance set out in the FOCP technical directives "Quality Management of Tested Components for Use in Protection & Support Shelters and Facilities" 1750-026 of 15 May 2014.
- The approved supplier bears sole responsibility (product liability) for compliance with other technical specifications, with generally binding and product-related regulations, as well as with technical, safety and environmental standards.
- In the event of abuse or deceptive use of the present Approval, it will be unconditionally withdrawn in accordance with the aforementioned directives.