

Decree of the Ministry of the Environment

amending the Decree on the type-approval of shut-off valves intended for use in water supply systems in buildings

In accordance with the decision of the Ministry of the Environment
Section 4 and Annex 1 of the Decree on the Type-Approval of Shut-off Valves for Water Systems in Buildings (6/19) are *repealed*; and
Section 3 and Table 2.1 of Annex 2 are *amended* as follows:

Section 3

Attestation of Conformity

Type-approval demonstrates that shut-off valves comply with the essential technical requirements laid down in section 33 of the Building Act (751/2023) and in regulations issued pursuant thereto.

This decree shall enter into force on [date] [month] 20xx.

Directive (EU) 2015/1535 of the European Parliament and of the Council (32015L1535); OJ L 241, 17.9.2015, p. 1

Helsinki, [day] [Month] 20[xx]

Minister of ... First name Last name

Title First name Last name

Type approval test for shut-off valves and tests used in quality control certification

Table 2.1. Properties to be tested in the type approval tests of shut-off valves and the scope of testing if the shut-off valves are made of the same material and have the same structure.

Property to be tested	Samples to be tested
Material composition	1 pcs
Dezincification resistance	1 pcs
Design and operation	1 unit/all sizes
Dimensions	1 unit/all sizes
Operating torque	1 unit/size/size group
Mechanical strength of the closure member	Other types of valves ^{a)}
Mechanical strength of the valve body	1 unit/size/2 sizes/size group ^{a)}
Tightness	1 piece / size, all sizes
Maximum angle of rotation of the ball sufficient for leak-tightness when closed	1 unit/size, 1 size/size group ^{b)}
Pressure resistance	1 unit/size/size group ^{a)}
Endurance	1 unit/size/size group ^{a)}
Flow resistance	1 unit/size/size group, ball valves if applicable
^{a)} Same sample in all tests	
^{b)} Size with the largest diameter ratio: ball bore/ball	