Silent System

The perfect cushioning system controls furniture door closure gently and quietly.

Convenience for the customer – Solutions for every application:

Clip-on door buffer

- Simply clips on
- No additional steps in manufacture
- A simple screw enables step-less adjustment of the cushioning function
- Toolless assembly and disassembly
- Door buffer identical for left and right-hand mounted doors
- Can be retrofitted to tried and tested Intermat and Ecomat hinges

Screw-on door buffer for overlay and inset doors

- Fastens to upper or lower cabinet panel
- No additional steps in manufacture
- A simple screw enables step-less adjustment of the cushioning function
- Can be retrofitted to tried and tested Intermat and Ecomat hinges

Drill-in door buffer for overlay doors

- Fits almost invisibly into the lower or upper panel: discreet, yet efficient
- Can also be retrofitted to existing cabinets
- To fit, simply insert into a 10 mm dia. hole
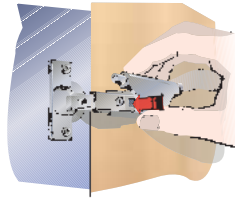- For use with Intermat or Ecomat hinges
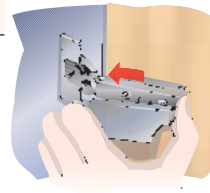
Silent System
for Intermat and Ecomat hinges
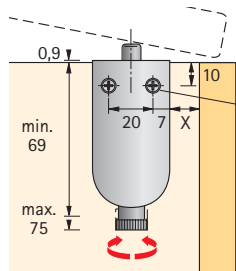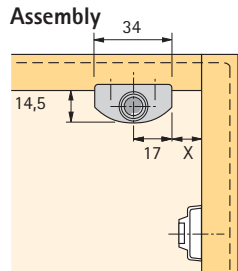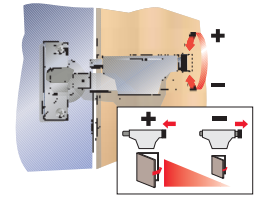# Technical information

Assembly

Disassembly

Clip-on door buffer Silent System

for overlay doors (cranking 0 and 9,5 mm),
inset doors (cranking 16 mm) and
for use with Intermat and Ecomat hinges.

A simple screw enables step-less adjustment
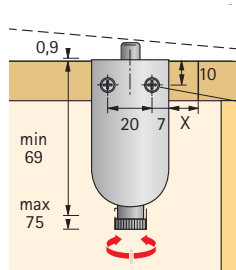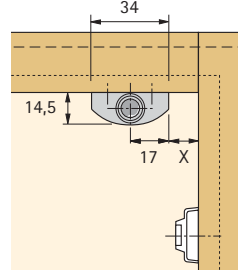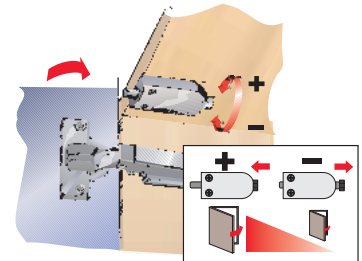of the cushioning function.

Grey plastic

Assembly

34
14,5
17   X

0,9
10
20   7   X
min. 69
max. 75

Countersunk
screw
ø 4 x 17 mm

34
14,5
17   X

0,9
10
20   7   X
min 69
max 75

Countersunk
screw
ø 4 x 17 mm

Dimension X = distance from mounting plate + hinge cranking

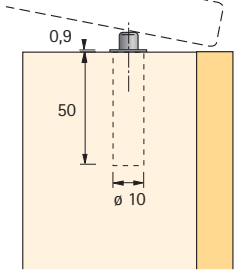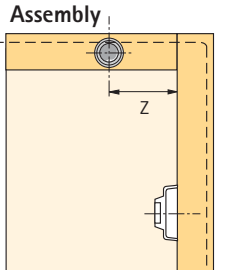**Screw-on door buffer Silent System**

for **overlay** and **inset** doors and for use with
Intermat and Ecomat hinges.

A simple screw enables step-less adjustment
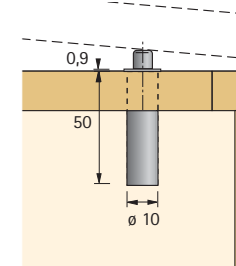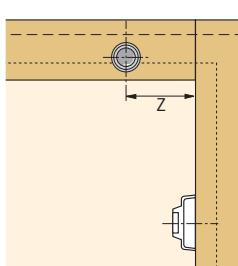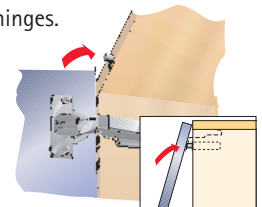of the cushioning function.

Grey plastic

Assembly

Z

0,9
50
ø 10

Z

0,9
50
ø 10

Dimension Z = 17 + distance from mounting plate + hinge cranking

Drill-in door buffer Silent System

for **overlay** doors and for use with
Intermat and Ecomat hinges.

Grey plastic

Recommended number of buffers per door

Door width up to 600 mm
2 / 3
2
1

Door heights up to
2400
2000
1600
900
1

X
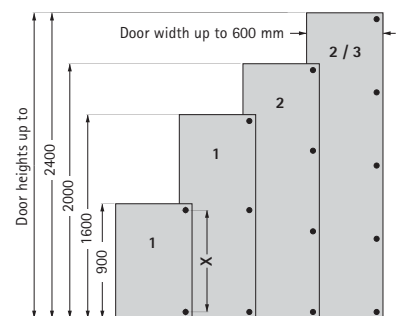
Guide values for 19 mm chipboard panels with a density of 750 kg/m³

hettich   AT HOME IN ALL GOOD FURNITURE.

29