

Elastomeric silicone sealant CP 601S



Applications

- Expansion or stretched connection joints in fire compartment walls and floors
- Uninsulated metal pipes in penetrations through fire compartment walls and floors
- Acoustic insulation of pipes
- For use on concrete and masonry (indoors/outdoors)

Advantages

- Weather and UV-resistant
- Excellent movement capability
- Smoke, gas and water-resistant



Technical data

Chemical basis	Neutral elastic silicone
Base materials	Masonry, Metal, Concrete, Glass
Tested in accordance with	UL 2079, ASTM E814, ASTM E1966, CAN/ULC-S115, UL 1479, ASTM E84, ETA
Movement¹⁾	± 25% (ISO 11600)
Acoustics performance	Test report available
LEED VOC	3 g/l
Can be painted	No
Approx. curing time²⁾	2 mm/3 days
Intumescent	No
Application temperature range	5 - 40 °C

¹⁾ according to HTC 1250

²⁾ at 75°F/24°C, 50% relative humidity



Firestop Systems and Construction Chemicals

Ordering designation	Volume per unit	Content per can/cartridge	Sales pack quantity	Item number
CP 601S 310ML white	310 ml	310 ml	1 pc	310633
CP 601S 310ML grey	310 ml	310 ml	1 pc	310635
CP 601S 600ML white	600 ml	600 ml	1 pc	310637 ¹⁾
CP 601S 600ML grey	600 ml	600 ml	1 pc	312111 ¹⁾

¹⁾ This is a non-stock item. For detailed lead time information please contact your Hilti representative.

Please visit our website for the latest item numbers and related products.