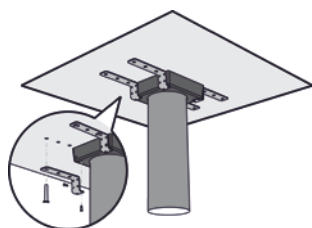# RPI-P Brackets

APPLICATION MANUAL

If an attachment point on the RPI-P Fire collar is very close to the edge of a recess, the collar should be attached with a RPI-P Bracket.

A RPI-P Fire collar should always be attached at four points. When using brackets, two sides of the Fire collar should be fitted with at least two RPI-P Brackets. Screw the attachment brackets onto the RPI-P Fire collar with self-drilling screws.

Fix the RPI-P Fire collar with RPI-P Brackets to the wall or ceiling (brick/stone) using spring dowel pins, as in the diagram below.

Fasteners to be used	Springdowel pin	Expansion anchor	Anchor bolt	Concrete screw	Drywall screw	Hollow wall fixing	Spiral screw
Concrete	Ø6x60	M6x60	M6x60	6x60			
Concrete or stone/brick wall	Ø6x60	M6x60	M6x60	6x60			
Cellular concrete wall	Ø6x60	M6x60			6x60		
Plasterboard wall	Ø6x60	M6x60			6x60		
Light-weight plasterboard partition wall						M5x45	
Light-weight fibreboard partition wall						M5x45	
RPI-S Board							6x75
Wood					6x60		