

# Edge Protection Systems - Attachments Guide

To address the ever evolving challenges of modern construction, we have developed a broad range of versatile attachments that deliver the highest standards of safety regardless of your building structure type.

Whether using one of our standard attachments, or a selection from the widest range of special order fitments in the market, we offer a seamless edge protection resource that integrates fully with your construction process and work programme.

The following attachments are a small sample of what Combisafe is currently able to supply. **If the solution you require is not shown, please contact our customer service team.**

## C-SYSTEM / S-SYSTEM

The unrivalled versatility across the SMB range is complemented by a vast assortment of attachments. This includes the C-System attachments designed for circular posts which integrate with traditional scaffolding couplers, while the S-System uses square posts widely used in Europe.

<p><b>1</b> Balcony Attachment</p> <p>Designed to use cast-in channels or the fixings for permanent handrails. Includes fixing slots that accommodate large variations in diameter and spacing.</p> 	<p><b>2</b> Bridge Attachment</p> <p>Used as edge protection for bridges, using the bolts for the permanent bridge barrier. Can also be used for other applications.</p> 	<p><b>3</b> Bridge Edge Attachment</p> <p>A compact and rapidly deployed attachment, designed primarily for construction joints on bridgeworks, and other starter bar applications.</p> 	<p><b>4</b> Bridge Parapet Plate</p> <p>Adjustable steel plate with bolt socket that can be fixed directly outboard of the existing parapet prior to removal.</p> 	<p><b>5</b> Eaves Attachment Adjustable</p> <p>Adjustable attachment for roof edge protection. The adjustable post holder gives positioning flexibility. Used together with Telescopic Arm or Rear Support. (Not Shown)</p> 
<p><b>6</b> Eaves Attachment Adjustable Extended</p> <p>As standard Eaves Attachment Adjustable, but longer allowing more flexibility for post location.</p> 	<p><b>7</b> Facade Bracket</p> <p>Provides post socket on a vertical face. Designed to work with Filigree Edge Attachment but can be fitted independently.</p> 	<p><b>8</b> Pre-Cast Attachment</p> <p>Cast into pre-cast at factory, delivered with 220mm sleeve to be inserted before topping is poured. Permits safe access for levelling off or other surface work.</p> 	<p><b>9</b> Pre-Cast Edge Attachment</p> <p>An attachment to be used in precast concrete slabs with pre-fitted concrete shutters. To be combined with I221 Flexi attachment or I223 Façade attachment to support edge protection.</p> 	<p><b>10</b> Flat Sheet Roofing Attachment</p> <p>For mounting to the standing seam of suitably sheeted roofs. Easily clamps to seam and the angle of Safety Post Attachment is adjusted to the gradient.</p> 
<p><b>11</b> Flexi Attachment</p> <p>Provides post attachment at an adjustable offset up to 360mm on vertical surface for beam webs, walls, facades, shaft sides of slab edges.</p> 	<p><b>12</b> Front Attachment</p> <p>Mounts vertically to provide both edge protection and shuttering support. Can also be mounted horizontally.</p> 	<p><b>13</b> Jamb Attachment</p> <p>Provides clear floor by fitting to vertical surfaces on slab edges, upstands, walls, shaft sides and reveals.</p> 	<p><b>14</b> Multi Clamp</p> <p>Versatile attachment covering a wide range of applications. Can be used horizontally or vertically over thicknesses ranging from 20mm to 500mm.</p> 	<p><b>15</b> Multifoot</p> <p>Used for horizontal surface applications. Three points of support for accurate installation on uneven surfaces.</p> 
<p><b>16</b> Plastic Sleeve / Plastic Plug</p> <p>Simple pre-planned attachment, cut to required length and fitted with Plastic Plug before being cast-in to the slab. Compatible with Safety Post.</p> 	<p><b>17</b> Shuttering Attachment</p> <p>Mounted vertically and used both as an edge protection support and as a shuttering support. Using a single fixing point a wide range of applications can be covered.</p> 	<p><b>18</b> Stair Attachment</p> <p>Supports systems on stairs, allowing access to both top surface and soffit. Creates space for finishes and nosings.</p> 	<p><b>19</b> Steel Clamp</p> <p>Small, stable clamp attachment for steel. Grips to steel between 10mm and 50mm both horizontally or vertically.</p> 	<p><b>20</b> Steel Jaw clamp</p> <p>Ensures secure attachment to steel beams and columns. Jaws can be re-positioned to increase the offset or to attach in both the horizontal and vertical plane.</p> 
<p><b>21</b> Timber Beam Attachment</p> <p>Used to attach to timber soffit form beams and proprietary forming systems. Two models available for form beams with flange thicknesses of 40mm and 60mm.</p> 	<p><b>22</b> Verti Clamp</p> <p>Clamps to narrow members from 0mm to 150mm such as steel sheets. Features reversible jaws and can be mounted both horizontally and vertically.</p> 	<p><b>23</b> Variable Angle Attachment</p> <p>Attachment for pitched or flat roofs, slabs, walls etc. Can be set at 5 different angles between 0° and 90° to the base plate.</p> 	<p><b>24</b> Variable Flexi Attachment</p> <p>Based on the Variable Angle Attachment frame, can be adjusted up to 970mm. Suitable for assembly on facades with long roof extension.</p> 	<p><b>25</b> Vertical Tube Attachment</p> <p>Used to fix edge protection on vertical circular tubes. Two models available - 48mm with coupler for scaffold tubes, and a 76mm coupler.</p> 
<p><b>26</b> Anchor Socket</p> <p>For use in pre-planned edge protection. Socket is welded to beam and can be adjusted to allow work to be carried out on the slab edge.</p> 	<p>* Most attachments work with Precast Concrete when used with a cast-in anchor. These are also available from Combisafe.</p>			

	Product Name	Steel Frame	Precast Concrete*	Concrete In-situ/ Formwork	Civil Engineering	Modular Containment	Timber Frame
1	Balcony Attachment		•	•	•		•
2	Bridge Attachment	•	•	•	•		•
3	Bridge Edge Attachment		•	•	•		
4	Bridge Parapet Plate		•	•	•		
5	Eaves Attachment Adjustable						•
6	Eaves Attachment Adjustable Extended						•
7	Facade Bracket		•	•	•		•
8	Pre-Cast Attachment		•	•	•		
9	Pre-Cast Edge Attachment		•	•	•		
10	Flat Sheet Roofing Attachment				•		
11	Flexi Attachment	•	•	•	•	•	•
12	Front Attachment		•		•		
13	Jamb Attachment		•	•	•	•	
14	Multi Clamp	•	•	•	•	•	•
15	Multifoot	•	•	•	•	•	
16	Plastic Sleeve / Plastic Plug		•	•	•		
17	Shuttering Attachment			•	•		
18	Stair Attachment	•	•	•	•	•	•
19	Steel Clamp	•					
20	Steel Jaw Clamp	•			•		
21	Timber Beam Attachment			•	•		•
22	Verti Clamp	•		•	•	•	•
23	Variable Angle Attachment	•	•	•	•	•	•
24	Variable Flexi Attachment	•	•	•	•		•
25	Vertical Tube Attachment	•	•	•	•	•	•
26	Anchor Socket	•			•	•	


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