

Brussels, XXX [...](2024) XXX draft

**ANNEX** 

#### **ANNEX**

to the

Commission Delegated Regulation (EU) .../...

on the establishment of threshold levels and classes for permanent anchor devices and safety hooks

EN EN

#### **ANNEX**

# Threshold levels and classes of performance of permanent anchor devices and safety hooks according to EN 17235:2024

Table 1

### Kit A - Anchor kit incorporating a single anchor device

Essential characteristic	Threshold level	Classes of performance <sup>(1)</sup>	
Mechanical resistance – Dynamic test (1)	≥ 9.0 kN	1	
		2	
(1) The class of performance number shall be followed by the acronym of the applicable mock-ups			

#### Kit B - Anchor kit incorporating a safety hook

Essential characteristic	Threshold level	Classes of performance <sup>(1)</sup>	
Mechanical resistance – Hook base test	≤ 5 mm	-	
Mechanical resistance – Dynamic test (1)	≥ 9.0 kN	1	
		2	
(1) The class of performance number shall be followed by the acronym of the applicable mock-ups			

## Kit C - Anchor kit incorporating a horizontal wire anchor line

Essential characteristic	Threshold level	Classes of performance <sup>(1)</sup>	
Mechanical resistance – Dynamic test (1)	≥ 9.0 kN	1	
		2	
		3	
		4	
(1) The class of performance number shall be followed by the acronym of the applicable mock-ups			

# Kit D - Anchor kit incorporating a horizontal rail anchor line

Essential characteristic	Threshold level	Classes of performance <sup>(1)</sup>
Mechanical resistance – Dynamic test (1)	≥ 9.0 kN	1
		2

		3
		4
(1) The class of performance number shall be followed by the acronym of the applicable mock-ups		