


This MotoCAP safety assessment applies to:

| | |
|---------------------|--------------|
| Brand | REV'IT |
| Model | SEEFLEX |
| Part Number | RV10-L2-B |
| Recent test date | 25 July 2023 |
| Limb | Elbow |
| Type | Size B |
| CE Level | CE Level 2 |
| CE test temperature | T- & T+ |
| RRP | \$49.50 |

| Test Results Summary | Performance | Score |
|----------------------------|-------------|-------|
| MotoCAP Armour Performance | 9/10 | 68.9 |

This armour was tested for impact protection and coverage in accordance with MotoCAP test protocols. The table below shows the test results for each strike on individual impact protectors in kilonewtons (kN) and the position of the strike. Individual strike results are capped at a maximum of 50kN.

| | | |
|--------------------|------|------------|
| Average force (kN) | 16.8 | Acceptable |
| Maximum force (kN) | 22.3 | Acceptable |
| Elbow coverage | 150% | |

Force transfer for each impact strike (kN)

| Strike location | Centre | Mid | Edge |
|--------------------|--------|------|------|
| Impact Protector 1 | 13.4 | 15.7 | 22.3 |
| Impact Protector 2 | 14.6 | 15.8 | 17.5 |
| Impact Protector 3 | 14.9 | 15.5 | 21.7 |

Determining Criteria

| Force (kN) | |
|------------|------------|
| < 15 | Good |
| 15 - 24 | Acceptable |
| 25 - 30 | Marginal |
| > 30 | Poor |

Previous Performance: The results in the table below are for the last nine times this impact protector model was tested. They indicate the consistency of the products performance over time.

| Test date | 25/07/2023 | 2/02/2023 | 11/08/2021 | 17/10/2020 | 26/09/2020 | 20/03/2020 | 15/05/2019 | N/A | N/A |
|--------------------|------------|-----------|------------|------------|------------|------------|------------|-----|-----|
| Average force (kN) | 16.8 | 15.1 | 18.0 | 18.4 | 21.5 | 18.1 | 15.8 | N/A | N/A |
| Max force (kN) | 22.3 | 19.6 | 27.8 | 29.9 | 33.4 | 23.2 | 18.9 | N/A | N/A |
| Coverage (%) | 150% | 150% | 150% | 150% | 150% | 150% | 150% | N/A | N/A |
| Armour score | 68.9 | 75.5 | 58.8 | 55.1 | 45.2 | 65.6 | 75.4 | N/A | N/A |
| Armour performance | 9/10 | 10/10 | 8/10 | 8/10 | 6/10 | 9/10 | 10/10 | N/A | N/A |

Assessment Details.

| | |
|-----------------------|--------------------------|
| Brand | REV'IT |
| Model | SEEFLEX |
| Limb | Elbow |
| Recent test date | 25 July 2023 |
| Tested by | AMCAF, Deakin University |
| Armour test reference | A24E04 |
| First Published | October 2021 |
| Performance updated | 15 October 2021 |

Glossary

The armour described in these reports is certified by the manufacturer to EN1621-1:2015 standards. Certification details, including type, CE level, and CE test temperature, are provided for easy identification of the armour both online and in-store. MotoCAP results, shown in the columns for Performance /10, Score, Average Force, Maximum Force, and Previous performance, are tested and calculated according to MotoCAP protocols. MotoCAP armour testing is conducted at 23°C and 50% humidity.

| | |
|-----------------------------|---|
| Type | Specifies the EN1621-1:2015 armour size classification. Type B is larger than Type A. |
| CE Level | Indicates the protection level of the armour according to EN1621-1:2015. Level 2 offers greater impact energy absorption compared to Level 1. |
| CE test temperature | CE certified armour tested by the manufacturer according to EN1621-1:2015 at 23°C and 50% humidity only is denoted by "normal". Armour certified at an additional lower temperature (-10°C) is denoted by "T-". Armour certified at an additional higher temperature (40°C) is denoted by "T+". |
| Performance /10 | MotoCAP performance out of 10, reflecting the level of protection based on the MotoCAP score. Higher performance indicates better protection. |
| Score | The MotoCAP score for the armour, derived from the average force, maximum force, and coverage of the specified limb zone 1 risk area. |
| Average (Avg.) force | The average force measured from nine impacts on the armour. A lower average force indicates higher impact protection. |
| Maximum (Max) force | The highest force measured from the nine impacts. A lower maximum force indicates better protection. |
| Coverage % | The extent of the zone 1 risk area covered by the impact protector. Coverage is limb-specific and varies for different body parts. Higher coverage numbers denote better higher coverage and increased protection. |
| Previous performance | Shows MotoCAP performance from impact protectors previously evaluated. Multiple results may be listed if a model of impact protector has been tested on multiple dates, providing insights into armour consistency. |
| RRP | The recommended retail price (RRP) in Australian dollars (\$AUD), sourced from online and in-store retailers, for reference purposes. N/A reflects limited or no availability at test date and is included for reference only. |
| Test date | The date of the most recent test for the armour. |