



## STAKKAbox™ Traffic Signalling & Streetlighting Chambers

- **VERY strong**—the only UK TSSL Chamber that takes a 40 tonne vertical load without the need for concrete backfill
- **Lightweight**—1 man installation
- **Simple duct entry** via pre-made & capped holes
- **Full range of lightweight composite covers**



| Clear opening | Outside maximum | Duct Entries | Product Code |
|---------------|-----------------|--------------|--------------|
| 300 x 300     | 389 x 389       | 8            | A253         |
| 450 x 300     | 539 x 389       | 10           | A254         |
| 450 x 450     | 539 x 539       | 12           | A255         |
| 600 x 450     | 689 x 539       | 14           | A256         |
| 600 x 600     | 689 x 689       | 16           | A257         |
| 900 x 450     | 989 x 539       | 18           | A258         |
| 900 x 600     | 989 x 689       | 20           | A259         |

| Comparison to liner systems |   |                   |
|-----------------------------|---|-------------------|
| <u>LINER</u>                | VS  | <u>STAKKAbox™</u> |
| < 5 Tonnes                  | Unsupported vertical loading                                      | BSEN124 D400      |
| No Standard                 | Unsupported side loading  | BS5834-1: 1985    |
| No                          | Fits around existing services without losing structural integrity | Yes               |
| =                           | Installed cost comparison   | =                 |
| <u>BRICK</u>                | VS  | <u>STAKKAbox™</u> |
| 2 Days                      | Time to construct   | 30 Minutes        |
| Yes                         | Skilled labour required   | No                |
| +50%                        | Installed cost comparison   | -50%              |