

Plastic connectors can significantly replace welded joints. They are indispensable, especially for anodized profiles.

The steel core in the plastic connector significantly strengthens the profile connection. These connectors are used in the construction of shelf structures, stands, etc.

Connectors with a steel core and without a core can be combined, e.g. In a shelf assembly - the upper shelf, where there is not so much load, connectors with a metal core may not be needed, but cheaper plastic connectors without a core can be used.

Connectors with a steel core are very often used in the construction of aquarium walls due to their variability and strength.

Selected variant

| | |
|------------------------------|------------------------------------|
| Product name | Square yoke coupling, "T+1", black |
| Product code | 27411 |
| Height H (mm) | 36 |
| Steel reinforcement | + |
| Side A (mm) | 20 |
| Wall thickness T (mm) | 1,5 |

Variants

| Product name | Product code | QTY | Height H (mm) | Steel reinforcement | Side A (mm) | Wall thickness T (mm) |
|-------------------------------------|--------------|-----|---------------|---------------------|-------------|-----------------------|
| Square jack coupling, "T+1", black | 27413 | 6 | 47 | + | 30 | 2 |
| Square yak coupling, "T+1", black | 27412 | 14 | 52 | + | 25 | 1,5 |
| Square coupling, "T+1", black | 27408 | 11 | 36 | - | 20 | 1,5 |
| Square yoke connector, "T+1", black | 27410 | 34 | 47 | - | 30 | 2 |
| Square yoke coupling, "T+1", black | 27411 | 0 | 36 | + | 20 | 1,5 |
| Square jack connector, "T+1", black | 27409 | 124 | 52 | - | 25 | 1,5 |