# **Concrete Plastic Accessories**

- ✓ Plastic Spacers
- √ Formwork Special Plastic Pieces
- ✓ Nailing and stranding Pieces
- ✓ Plastic Tools for Special Applications



# Concrete Plastic Accessories

## **Plastic Spacers:**

### **Horizontal spacers:**

#### Struchair P

Sturdy spacers with clamp, recommended for very heavy and deep foundations: cover of 5 and 7.5 cm and rebar with a diameter of 22 to 34 mm



#### Struchair H

Sturdy spacers with clamp, recommended for heavy foundation with an average depth: cover of 3 to 10 cm and rebar with a diameter of 16 to 32 mm



#### Struchair M

Sturdy spacer with clamp, recommended for medium to heavy-duty loads resist up to 180 kg concentrated load: cover of 3 to 10 cm and rebar with a diameter of 10 to 20 mm



#### Struchair L

A User-friendly spacer, suitable for low-duty load resist up to 90 kg concentrated load: cover of 3 to 10 cm and

#### rebar with a diameter of 6 to 18 mm



#### Struchair Two

Struchair Two is an especial spacer suitable for durable mesh application: cover the height of the lower mesh 25, 30 and 40 cm and the height of the upper mesh 5.6 to 15 cm.



#### Struchair Soft

It is kind of spacer for soft ground or insulation, waterproof membranes or grand floor slabs. The large base area prevents any puncturing: cover of 2 to 5 cm and rebar with a diameter of 6 to 18 mm



#### Struchair Round

Struchair Round chair is a kind of ring spacer for supporting large area. It is extremely sturdy and tilt-resistance due to protruding webs: cover of 2, 2.5 and



#### Struchair bar

Type M: Concrete joists spacer for metal form
Type F: Concrete joists spacer for permanent form
cover of 2.1 to 1.5 cm and rebar with a diameter of 6





### **Vertical spacers:**

#### Struwall V

Struwall V is a proven spacer for universal use, clamping tongues for several bar diameters. Enlarged support increases tilting resistance: cover of 1.5 and 10 cm and rebar with a diameter of 4 to 32 mm



#### Struwall Pile

Struwall Pile is applied especially for reinforcement cages for pile foundation and bridge in closed and open (with clip) design. It supports lowering of the reinforcement cage and ensures correct concrete cover: cover of 5.7 and 10 cm and 14 to 16 mm diameter rebar



# Formwork Special Plastic Pieces:

#### Strubolt Proof

Strubolt Proof is a standard spacer for waterproofing application between walls. It has a suitable contact with concrete and rapidly increases work. It is made by P.V.C materials that prevent chemical reaction: this product is used to seal the passage of bolts in walls of different sizes and includes the following parts



- Pipe (Strupipe<sup>@</sup>)
- End fixer (Strufixer@)
- Half cone end (Strucone@)
- Internal stopper (Stopper Soft®)
- Stopper of the outer edge (Stopper Rim<sup>®</sup>)



#### Strubolt Norm

Right solution to transfer bolt and adjust the distance between non-waterproofing walls: available in different sizes.



#### Strucast Fix

It is a part of coverbolt and placed on either side of it.



#### Strupin

Strupin is made from resilient materials to fill the formwork holes.



### Nailing and stranding Pieces:

#### Strunail

Strunail is designed to uniform all created spaces between Anchor Bolt and soil: cover 2 and 3 cm and suitable for anchor bolts up to 32 mm in size.



#### Strustrand

It is a suitable plastic accessory for strand cable assembly for consolidating the mountains, dam and bridge construction.





# Plastic Tools for Special Applications:

#### Struswitch

Struswitch is an installed electrical outlet box in concrete structures. It is anti-seepage liquid



#### Strubox

It is a suitable accessory to divide the electrical cables in concrete structures.



#### Struduct

It is a cost effective space holder for preventing flotation during concrete pour: available in two diameters of 4 and 6 inches.



#### Strucross

Tile spacers are used for tiling and bricklaying. They are used to install joint and they ensure precision. Strucross spacers are used as an assembly aid when lying tiles, slabs, hard bricks and floor elements.





