## **Rebar Configurations**

Modified on: Fri, 18 Sep, 2020 at 10:03 AM

First you need to select the type of column section you want to work with. Currently only rectangular section is available.



Then Create configuration by using **Save As** from existing configuration. After installation you only have the Default configuration, which has empty settings, or you can download the sample project and configurations from the e-help page.

| R Column Reinforcement Configurations      |                          |         |             |           |  |  |  |  |  |  |  |
|--|--------------------------|---------|-------------|-----------|--|--|--|--|--|--|--|
| Available sections                         |                          |         |             |           |  |  |  |  |  |  |  |
| O Rectangular                              |                          |         |             |           |  |  |  |  |  |  |  |
|  |                          |         |             |           |  |  |  |  |  |  |  |
| Configuration : Default Rect Configuration | v Y Save                 | Save As | Rename      | Delete    |  |  |  |  |  |  |  |
| Cover settings                             | Cover                    |         |             |           |  |  |  |  |  |  |  |
|  | Тор                      |         | 20 mm       |           |  |  |  |  |  |  |  |
|  | Bottom                   |         | 20 mm       |           |  |  |  |  |  |  |  |
| • • Main rebar                             | Left                     |         | 20 mm       |           |  |  |  |  |  |  |  |
|  | Right                    |         | 20 mm       |           |  |  |  |  |  |  |  |
| Stirrups                                   |                          | Sa      | ive As      | x         |  |  |  |  |  |  |  |
|  | Enter configuration name |         |             |           |  |  |  |  |  |  |  |
|  | ľ                        |         | ebar Type 1 | OK Carcel |  |  |  |  |  |  |  |
| Corbels                                    |                          |         |             |           |  |  |  |  |  |  |  |
|  | Lef                      | t       | Right       |           |  |  |  |  |  |  |  |

Then, set configurations for Cover, Main reinforcement, Stirrup, and Corbel reinforcement.

| R Column Reinforcement Configurations |                          |                |        |      |          | —    |      | ×  |
|---------------------------------------|--------------------------|----------------|--------|------|----------|------|------|----|
| Available sections                    |                          |                |        |      |          |      |      |    |
| Rectangular                           |                          |                |        |      |          |      |      |    |
| Configuration : 300x300               | <ul> <li>Save</li> </ul> | Save As Rename | Delete |      |          |      |      |    |
| Cover settings                        | Cover                    |                |        |      |          |      |      |    |
|                                       | Back                     | 25 mm          |        |      |          |      |      |    |
| L                                     | Front                    | 25 mm          |        |      |          |      |      |    |
| • • Main rebar                        | Left                     | 25 mm          |        |      |          |      |      |    |
|                                       | Right                    | 25 mm          |        |      |          |      |      |    |
|                                       |                          | *              |        |      |          |      |      |    |
| Stirrups                              |                          | e<br>B         |        |      |          |      |      |    |
|                                       | Ŕ                        | <u>t</u>       |        |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
| Corbels                               |                          |                |        |      |          |      |      |    |
|                                       | Left-                    | Right          |        |      |          |      |      |    |
|                                       | A A                      | 19 -           |        |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
|                                       |                          | ا              |        |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
|                                       |                          | Ē              | _      |      |          |      |      |    |
|                                       | C                        | over settings  |        |      |          |      |      |    |
|                                       |                          |                | _      |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
|                                       |                          |                |        |      |          |      |      |    |
| < >>                                  |                          |                |        | <br> |          |      |      |    |
|                                       |                          |                |        |      | Save & C | lose | Canc | el |