

Application Guidelines – UniForm®

Product description

UniForm® is a continuously usable formwork facing made of steel for fastening to the MultiForm type 2 or MultiForm Alu. The UniForm® formwork facings are made of steel and therefore offer extremely high material resistance. Sawing, unscrewing and throwing away worn shuttering strips is outdated with the UniForm®. This results in long term improvements in quality of the formwork elements, for example through cleaner and straighter chamfer formations on the element. A chamfer can be added to the top and/or bottom of the sheet if required by the customer.

Preparation

Disassembly & Maintenance

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| | <p>01</p> <p>Position the UniForm® formwork facing in front of the MultiForm shuttering system.</p> | | <p>04</p> <p>After the formwork has been separated from the precast concrete element, the nuts on the back can be removed.</p> |
| | <p>02</p> <p>Insert the threaded rods of the formwork facing into the adapter plate.</p> | | <p>05</p> <p>The formwork facing and the adapter can be separated from the formwork.</p> |
| | <p>03</p> <p>Fix the formwork facing with the help of the Dywidag nuts from behind. The shuttering is now ready for the shuttering process.</p> | | <p>06</p> <p>The formwork facing and adapter are available for cleaning.</p> |

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| | | <p>When fixing the formwork facing to the formwork with Dywidag nuts, make sure that these are tightened by hand. A stronger tightening is not necessary and can lead to quality problems.</p> |
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| | | <p>No use of crowbars or other tools for removing the formwork facing. To remove the UniForm® from the formwork beam, first loosen the Dywidag nuts on the back.</p> |
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| | | <p>When storing and cleaning the UniForms, ensure an even load distribution in order to prevent permanent deformation of the formwork.</p> |
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