

# UNIVERSITY MEDICAL CENTER DÜSSELDORF - SIS



## Building specification

<b>Customer</b>	University Medical Center Düsseldorf
<b>Project</b>	Special quarantine ward
<b>Description</b>	<p>In the context of structural progress of the university medical center via building organ reffered clinical centers the new building of the Infection and Liver center of the hospital of gastroenterology, hepatology and infectiology starts in Spring 2010.</p> <p>As the exclusive constitution of this kind in North Rhine-Westphalia the center has contained a special quarantine ward with three beds, which provides the necessary constructional conditions and the hygienic environment. These three high infection beds are a component of the epidemic alarm plan of the country North Rhine-Westphalia.</p>
<b>Execution period</b>	October 2010 – August 2011

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## Executed scope of work

<b>Ceiling</b>	G+H CR-Intersected Bandraster ceiling type VarioAccess non-walkable, grid dimension 665 x 665 mm, panels made of stainless steel sheet, powder-coated in RAL and NCS colours
<b>Ceiling installation</b>	Cleanroom lights
<b>Partition</b>	G+H Axis grid wall in shell design type WS 8 AS/P and G+H Monobloc-/Bandraster grid wall system type WS 8 B/P made of stainless steel sheet, powder-coated
<b>Partition installation</b>	Execution in fire protection F30 and radiation protection Pb = 0,5mm Glazed partition in fire and radiation protected glass Integrated electrical blinds Glazed partition with integrated glove box system Ventilated material pass-through Flush frames for panels and buttons in fire protected execution
<b>Sliding doors</b>	G+H Hermetic sliding door type S50-DS made of stainless steel sheet, powder-coated G+H Non-hermetic sliding door type S50 made of stainless steel sheet, powder-coated
<b>Sliding door equipment</b>	Automation Monitoring contact Radiation protection Pb = 0,5 mm
<b>Hinged doors</b>	G+H Cleanroom hinged door type D52 made of stainless steel sheet, powder-coated

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## Executed scope of work

### Hinged door equipment

- Glazing
- Integrated electrical blinds
- Fire protection
- Radiation protection
- Sound protection R'w 37
- Lowerable door seal
- Overhead door closer
- Escape door terminal

### Floor

Pharma-Terrazzo, partly conductive

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## Gallery

