## Building in the Scan 5005 with radiation shields against a flammable wall protected by a fire wall Installation with an insulated, vertical flue pipe - structure/surround to ceiling 650\* 800\* Ceiling Cavities are not to be filled out with insulation material! $Min. 750 cm^2$ Upper convection opening Insulated length Min. 500 cm<sup>2</sup> Lower convection opening Flammable material Fire wall, e.g. 50 mm Jøtul Firewall, 110 mm brick or other material with corresponding fireproof and Floor insulating abilities All distances are in mm. All distances are minimum distances These distances apply for an insulated flue pipe all the way down to the stove $% \left\{ 1,2,\ldots ,n\right\} =0$ \* Distance to glass \*\*\* Distance to flammable floor

## Building in the Scan 5005 with radiation shields against a flammable wall protected by a fire wall Installation with an insulated, vertical flue pipe - open structure/surround 800\* 650\* Ceiling 500 1000 Insulated length $Min.\,500\,cm^2$ Lower convection opening Flammable material Fire wall, e.g. 50 mm Jøtul Firewall, 110 mm brick or other material with corresponding fireproof and insulating abilities All distances are in mm. All distances are minimum distances Floor These distances apply for an insulated flue pipe all the way down to the stove $% \left\{ 1,2,\ldots ,n\right\}$ \* Distance to glass \*\* Distance to flammable floor