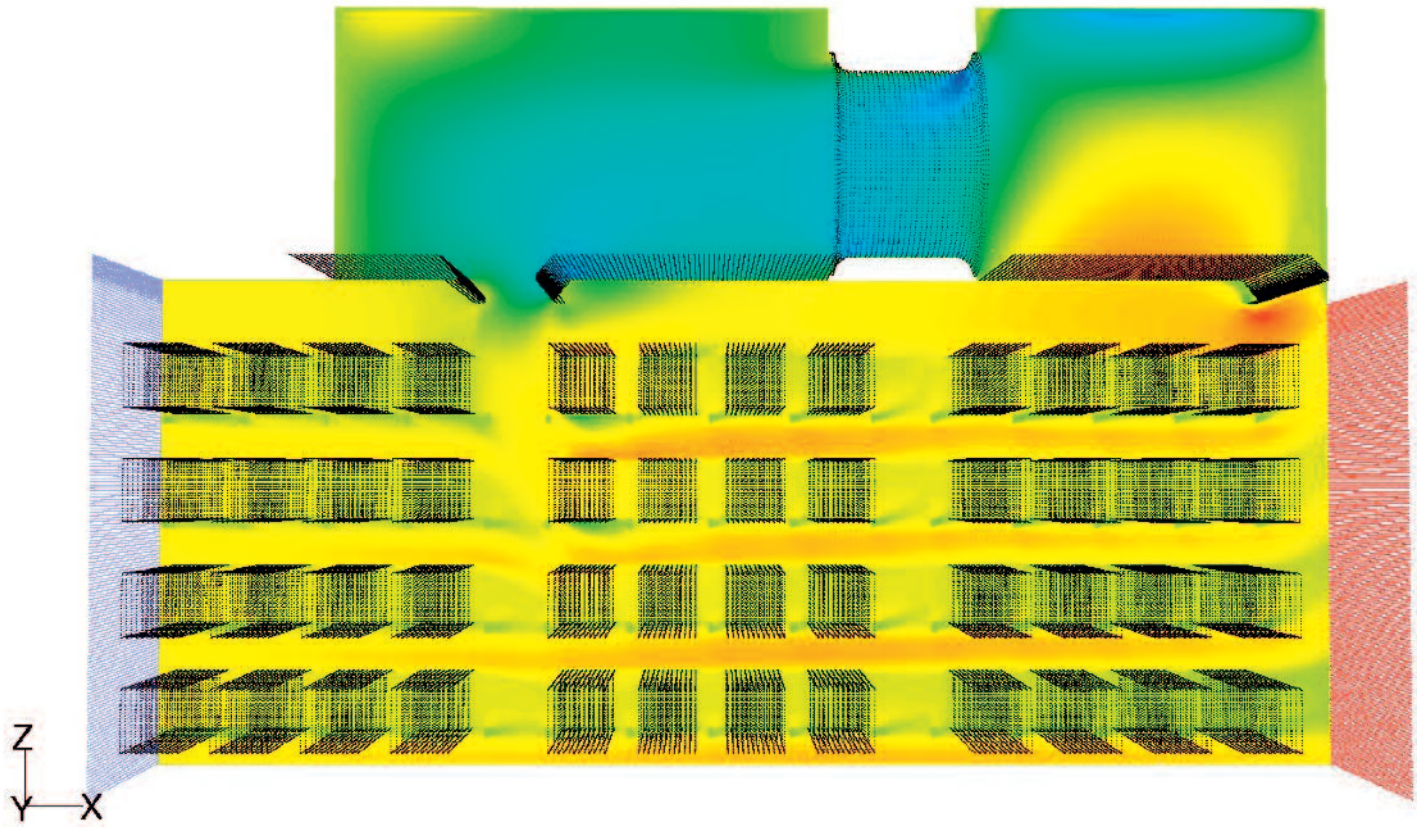


Dryer KELLER HCW **Dryer Technology** Technology

KELLER HCW

A DIVISION OF GROUPE *LEGRIS* INDUSTRIES



Flow speeds in the setting – Fluent Simulation

Paraflow The **PARAFLOW** dryer

- Suited for high variety of products (common bricks, facing bricks, pavers, split tiles, facing strips)
- Suited for drying sensitive products (secondary circuit, zone separation, flow speeds)
- Variable drying times (product-dependent 4.5 h to 32 h)
- High dryer outputs (100 to 1,200 t fired per day)
- Setting width variably (nominal width 5 to 10 m)
- Lower specific electric energy consumption (10,5 kcal/kg fired goods)
- Lower thermal energy consumption (780 kcal/kg H₂O)
- Maintenance-friendly structure (no moving parts in the dryer)
- Very good access to the setting room (sample taking)
- Very high operating temperatures possible (by sand sealing, wheel cooling, motor cooling at the circulating fans)
- Constant flow distribution in the setting
- High product quality by constant drying
- No separate dryer transfer car technologie

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