

# JACKODUR®

perimeter insulation – ideal foundation for successful construction.

JACKODUR® provides you with high quality insulation boards in thicknesses of up to 320 mm thanks to its patented multi-layer technology. Even with single-layer board thicknesses, you benefit from the best lambda values and the highest efficiency.

## Your benefits

- Closed-cell structure ensures moisture resistance
- Ideal for insulation in perimeter applications
- Unlimited installation depth
- No additional protective layers
- Approved for use in standing water (ground water)

## Residential complex, Mastholte



### Challenge:

- Under slab and basement retaining wall insulation without thermal bridges
- Under slab area: 770 m<sup>2</sup>
- Basement retaining wall area: 350 m<sup>2</sup>

### JACKODUR® solution:

- Under slab insulation with JACKODUR Atlas in 100 mm
- Basement retaining wall insulation with JACKODUR KF 300 Standard SF in 160 mm

## Rullko Großeinkauf cold storage facility, Hamm



### Challenge:

- Extremely high compression strength under slab insulation
- Under slab area: 3,600 m<sup>2</sup>
- High loading due to vehicles and high bay storage

### JACKODUR® solution:

- Under slab insulation with JACKODUR KF 700 Standard SF in 260 mm