

CERTIFICATE ACCORDING TO
building approval

NR. Z-23.11-266

Built-in quality by recipe:

Thermozell pro/pro speed 160

Thermozell 200 Liter + 1 bag of cement à 25 kg + 12 – 13 liters of water

Thermozell pro/pro speed 400

Thermozell 200 Liter + 2 bags of cement à 25 kg + 20 – 25 liters of water

Thermozell pro/pro speed 250

Thermozell 200 Liter + 1,5 bags of cement à 25 kg + 15 – 18 liters of water

Thermozell pro/pro speed 600

Thermozell 200 Liter + 3 bags of cement à 25 kg + 28 – 33 liters of water

Rated value of thermal conductivity:

- TZ pro/pro speed 160:
 $\lambda = 0,06 \text{ W/mK}$
- TZ pro/pro speed 250:
 $\lambda = 0,09 \text{ W/mK}$
- TZ pro/pro speed 400:
 $\lambda = 0,12 \text{ W/mK}$
- TZ pro/pro speed 600:
 $\lambda = 0,18 \text{ W/mK}$

Fire behavior according to EN 13501-1:

- TZ pro/pro speed 160:
E (normal flammability)
- TZ pro/pro speed 250:
E (normal flammability)
- TZ pro/pro speed 400:
A2 (Non flammable)
- TZ pro/pro speed 600:
A2 (Non flammable)

Executing Company/Processor:

Name: _____

Address: _____

Zip code, City: _____

Construction Project/Site:

Title: _____

Address: _____

Zip code, City: _____

Date of production: _____

Air temperature: _____

Bulk density of the fresh mortar: _____ kg/m³

Paving thickness: _____ mm

The certificate shall be handed over to the building owner and submitted by him to the building files.