

## Acoustical Underlayment for Setting Ceramic Tile & Natural Stone Flooring

CERAZORB® is a lightweight 5 mm thick underlayment system that has been specially designed for use under tile and stone. CeraZorb offers high energy impact with low weight and will remain unchanged after repeated impact loads. CeraZorb is a Synthetic cork underlayment that will not rot, swell, absorb water and is anti microbial. CeraZorb has been tested and has the performance equal to 1/2" natural cork at a much lower price. CeraZorb can be bonded to approved sub floors using Impacta T-440 bond coat adhesive or installation with our Peel & Stick version.

### CeraZorb Benefits

- Up to 25 times lighter than 1/4" backer board
- "Synthetic cork product" will not rot, support mold & mildew or absorb moisture
- Thin profile 3/16" thick, 4' x 4' sheets
- Lightweight only 28 lbs per box, 25 sheets per box, 400 sf,
- Credible acoustical and crack suppression
- Optional Peel & Stick available
- Passes Robinson test to light commercial rating



#### Technical Data:

- Thickness: 5mm—3/16"
- Sheet Size: 4' x 4'
- Qty Box: 25 sheets / 400 sq ft
- Weight: 28 lbs box
- R Value: 1.5
- Peel & Stick: Available
- TCNA Test: Light Commercial

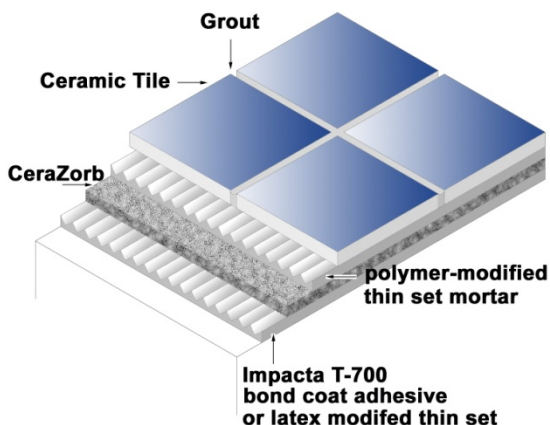
*CeraZorb offers excellent thermal insulation under radiant floor heating and is approved by the following companies*



WARMLYYOURS  
RADIANT HEATING




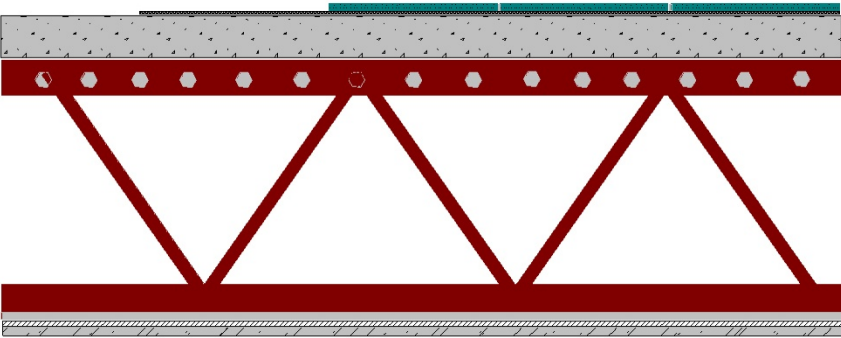
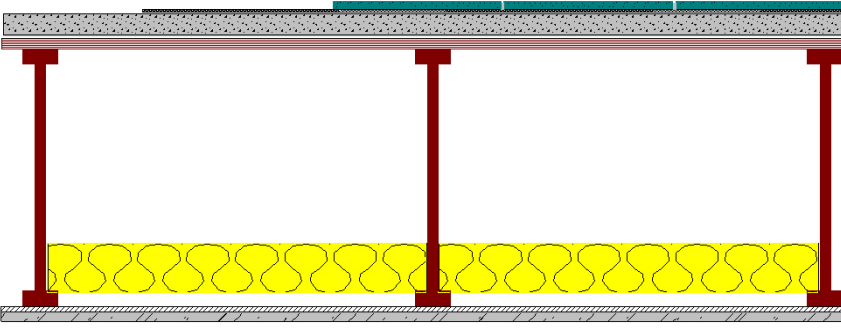
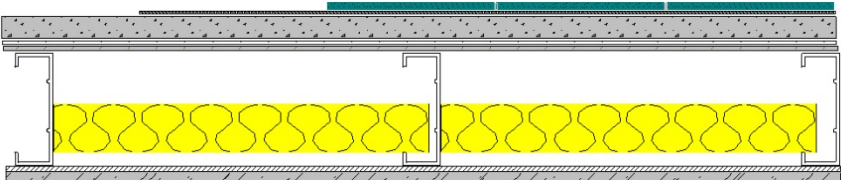
ThermoSoft  
INTERNATIONAL CORPORATION



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## CeraZorb Acoustical Testing

Description	Detail	IIC / FIIC Rating
<p><b>CeraZorb</b></p> <p>6" x 6" x 1/2" unglazed quarry tile bonded with thin set to 5mm CeraZorb glued to 6" slab</p>		<p><b>Δ 20 / IIC 50</b></p>
<p><b>CeraZorb</b></p> <p>Ceramic Tile CeraZorb 5mm 3-inch Concrete Slab (Hambro System) with Soffit Ceiling Below</p>		<p><b>FIIC 55</b></p>
<p><b>CeraZorb</b></p> <p>Ceramic Tile over 5mm CeraZorb over 1 1/2" gypsum topping over 16" TJI – 16 centers RC1 channel – 1 layer 5/8 GWB</p>		<p><b>IIC 52</b></p>
<p><b>CeraZorb</b></p> <p>Ceramic Tile over 5mm CeraZorb over 1 9/16" gypsum topping over 8" Dietrich TradeReady Floor Joist @ 24" o.c. WAVE Suspended Drywall Grid, 3-1/2" Batt – 1 layer 5/8 GWB</p>		<p><b>IIC 54</b></p>