

# DELTA®

DELTA® protects property. Saves energy. Creates comfort.



COSELLA DÖRKEN

## DELTA®-FL

**Keeping Floors Warm & Dry.™**  
The perfect plastic subfloor system for installed  
concrete and slab on grade floors.



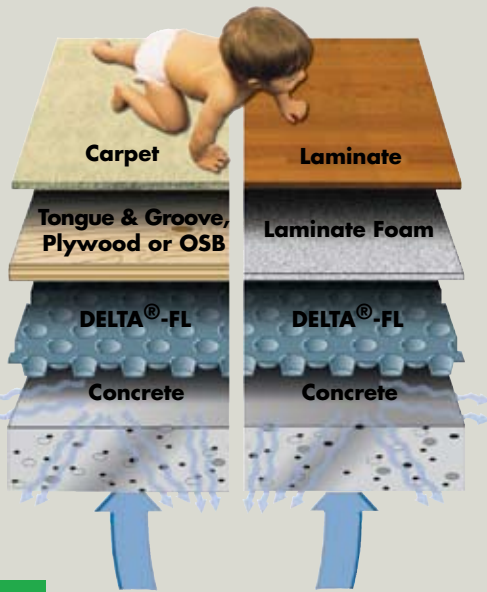
PREMIUM QUALITY

- Moisture protection and thermal break for installed concrete floors
- For residential and light commercial construction
- No open seams. No moisture. No mold.

Keeping Floors Warm and Dry.™

# DELTA®-FL

Freedom of choice in building y



PREMIUM QUALITY

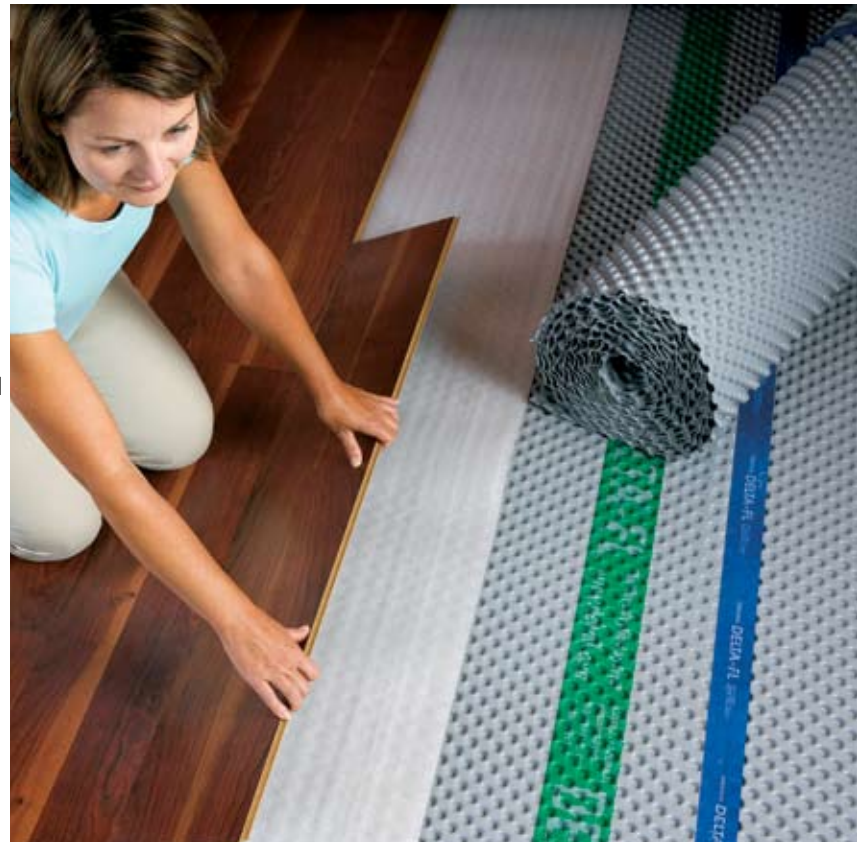






## your subfloor system.

- DELTA®-FL rolls out to create a water-vapor proof seamless subfloor preventing moisture rise that would damage floor finishes\*.
- Up to 30% increase in floor temperature.
- Protects floor finishes from moisture.
- Laminate can be directly installed on DELTA®-FL.
- Instant comfort and warmth.
- Fast and easy to level and install.
- DELTA®-FL will never rot, unlike other subfloor systems.
- Unlike 2' x 2' panels, there are no open seams that could create mold.
- Provides an insulation thermal air-gap barrier that separates your finished floor from the concrete floor.
- Provides a strong even subfloor.
- Offers minimal reduction in head room, adds only 5/16" (8 mm) height to the floor.
- Provides a clear drainage path underneath the floor, to allow moisture to move to drains, if necessary.
- Allows airflow under the floor.
- Creates a vapor pressure equilibrium between the air-gap created by DELTA®-FL and the soil/concrete below, stopping the moisture drive into the interior and providing a healthier, less humid climate.



Laminate can be placed directly on DELTA®-FL.

\*seams are sealed with DELTA®-MOISTURE PROOF TAPE.



Typical carpet installation.

Material	High Density Polyethylene (HDPE)
Color:	Grey
Dimple Height:	5/16" (8 mm)
Working Temperature:	-22°F to + 176°F -30°C to + 80°C
Air-Gap Volume:	~ 0.13 gal/ft. <sup>2</sup> (5.3 litres/m <sup>2</sup> )
Compressive Strength:	~5200 psf (~250 kN/m <sup>2</sup> )
Toxicity:	Non-toxic, Non-polluting
Service Life Expectancy:	The Life Of The Structure
Roll Sizes:	3.5'(1.07m) x 30.0'(9.14m) 5.0'(1.52m) x 65.6'(20.0m)
Sheet Size:	4.0'(1.22m) x 8.00'(2.45m)

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**A company of the Dörken Group**

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DELTA®-branded quality products manufactured by Cosella-Dörken.