## **Dual Overlay Concrete**

### Overview

Warmup Dual Overlay is a free-floating system designed for use over the Contura, Econna & Total-16 Systems. It provides a subfloor onto which a variety of floor coverings can be laid, including tiles. It comprises of two self adhesive layers that bond themselves together to create a floating floor deck.

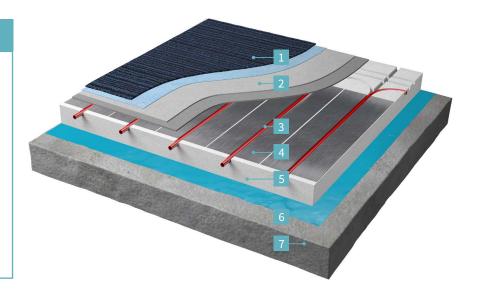
Installation is quick and clean, making it an easier option for installers. The low thermal resistance, evenly distributes the heat, reducing any hot or cold spots as the heat passes through to the floor finish.

The system consists of a base board and a top board. Both boards are provided with a contact adhesive, bonding them together to make one continuous subfloor, ready for the floor finish to be easily laid over.

Warmup Dual Overlay Concrete (WDOC) is a cementitous product. It is designed for use within wet or dry rooms and provides an ideal sub-floor for tiles as well as resilient floors

#### **FLOOR CONSTRUCTION**

- 1 Floor finish
- 2 Warmup Dual Overlay Concrete
- 3 Warmup 16mm Pipework
- 3 Warmup Diffusion Plate
- 4 Warmup Contura Panel
- 6 DPM
- 7 Subfloor







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## **Features**

- Easy to cut and shape around fixtures with a knife or saw
- Provides a stable subfloor on which a variety of floor coverings can be laid
- Consists of a base board (6mm) and top board (6mm) with a contact adhesive to bond them together.
- Protects the installation from damage if flooring is not laid immediately
- Installation is quick and easy
- Provides even heat distribution

# **Technical Specifications**

DUAL OVERLAY CONCRETE - TECHNICAL SPECIFICATIONS	
CONTENTS	Baseboard and topboard, covering 0.72 m <sup>2</sup>
SIZE	1200mm x 600mm
THICKNESS	TOP BOARD: 6mm
	BASE BOARD: 6mm
	TOTAL THICKNESS: 12mm
	TOLERANCE: +/- 0.2mm
COMPOSITION	CEMENT, SILICA (QUARTZ),
	CELLULOSE AND FILLING MATERIAL,
	FITTED WITH AN INTERACTIVE ADHESIVE
WEIGHT PER BASE-AND TOPBOARDS (kg)	11
WEIGHT PER m <sup>2</sup>	15
DENSITY (kg/m³)	1250
TOG	0.4
THERMAL Rm VALUE [m <sup>2</sup> .K.W <sup>1</sup> ]	0.038
THERMAL CONDUCTIVITY (W/m.K)	0.345
FIRE CLASS, EN13501	Bfl-s1

