

# KNOPP CONTOPP

## ULTIMATE 4

High Performance Accelerator  
for Cement Screed



SCAN FOR MORE INFORMATION



### FEATURES & BENEFITS:

APPLICATION DEPTH	WALK ON	DRYING TIMES:	WORKING TIME	STRENGTH	CONSUMPTION	PACKAGING	PUMPABLE	EMICODE
20-75mm+	24 hours	Tile from 48 hours LVT from 4 days	2 hours	1:5 mix (by weight) CT-C40-F7	2.56 litres per M <sup>2</sup>	20kg		EMICODE ECT <sup>+</sup> very low emission

- ✓ Walkable after just 24 hours
- ✓ Install tiles after 48 hours
- ✓ Install resilient floor finishes after 4 days
- ✓ 2 hour working time
- ✓ For internal and external use
- ✓ Suitable to cover underfloor heating pipes
- ✓ Suitable for wet areas including swimming pools
- ✓ For bonded, unbonded or floating screeds

### TYPICAL 1:5 SITE MIX DESIGN

Cement	63 kg
Sand	310 kg
ULTIMATE 4	0.5 ltr
W/C ratio	0.48 to 0.50
Compressive Strength (28 days)	C40
Flexural strength (28 days)	F7
BRE	Category A

### TYPICAL DRYING TIMES

20mm	30mm	40mm	50mm	60mm	70mm
36 hrs	48 hrs	60 hrs	3 days	5 days	7 days

### DEPTHS

Bonded*	20mm
Unbonded	35mm+
Floating Domestic	35mm+
Floating Commercial	50mm+
UFH Clearance	35mm above pipes

### COMMISSIONING UFH

24 hours	48 hours	72 hours	96 hours
35°C	55°C	45°C	25°C



\*For bonded screeds, use ARDEX A 18 Screed Bonding Cement with colour indicator. It produces an ideal slurry for bonding ARDEX Screeds. It can also be used for daywork joints when a new bay is laid against a set and hardened screed.

Note: Always refer to datasheet before installation



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