



SELECTION CHART - FLOOR LEVELLING, SMOOTHING & REPAIR

PRODUCT	BRIEF DESCRIPTION	THICKNESS	CURE TIME (APPROX ONLY)	STRENGTH	USE
FLC and DURABOND SUPERFINE	Trowel applied, 2 part latex/cement based, general purpose floor levelling compound, interior/exterior Coverage rate: 5.5m ² @ 3mm (24kg FLC powder + 4 litres FLC liquid)	0.5 - 5mm*	12-24 hours dry 24 hours overlay	High & high adhesion	Smoother for all surfaces. Good bonding to poor substrates.
HARDFAST	Trowel applied, very quick setting, patching compound. Recommended for small areas only. Eg under carpet patching. Use with caution. Dry area & Interior only Coverage rate: 3.8m ² @ 3mm (13kg Hardfast powder + 4 litres water or FLC liquid)	0 – 10mm*	20 minutes dry 45 minutes overlay	Low	
MATRIX	Trowel applied, 2 part latex/cement based general purpose floor levelling compound. Coverage rate: 12.5m ² @ 2mm (25kg Matrix powder + 5 litres Matrix liquid)	0 - 3mm*	12-24 hours dry 24-48 hours overlay	High & high adhesion	Smoother for all surfaces
UNIFLOOR & SCREED 20 and 20+	Range of three filling products: Trowel applied, water mixed only floor repair finishing compounds . Coverage rate: 1.4m ² @ 10mm, (mixing see data sheets) Unifloor: smoothing. Screed 20 5-20mm, screed 20+ 15-100mm+. May need smoothing with Ultrafinish.	0 – 100+mm*	24-48 hours dry 2-7 days overlay	High	Filling and smoothing. Creating falls.
ULTRAFINISH	Ultra fine, water mixed smoother. Can be fine finished to a feathered edge Coverage rate: approx 50m ² /5kg pail Option: NC888	0 - 1mm*	1 hour dry 2 hours overlay	Thin screed only	Final flush finish
UZIN NC160	Trowel or pump grade, cement based, self levelling, self smoothing floor finishing compound. Or Easy notched trowel application. Coverage rate: 20kg will cover 2.8m ² @ 5mm thick (20kg + 5.0 litres water). Water level is critical!	0 - 20mm*	2-4 hours dry 12-24 hours overlay	High	Self levelling, fluid screed
SUPERSET	Rapid set mortar and levelling compound. Smooth and creamy to use (20kg bag + 3.5 litres water) Option: NC182	0 - 50mm+	5-10 minute pot life 1-2 hour overlay	Very high	Rapid set
UZIN NC182	VERY rapid set mortar and levelling compound. Smooth and creamy to use. Coverage: 4.5kg / m ² @3mm (20kg bag + 7 litres water) Option: Superset	0-100mm	Les than 1 hour dry 2 hours overlay	High	Very rapid set
UZIN NC395	Trowel applied, water mixed, Durable floor levelling compound, interior / exterior Coverage rate: 5.4Kg / m ² @3mm (20 kg plus 4.0-4.5lts water)	0 - 20mm*	2-3 hours dry 24 hours overlay	High	
UZIN NC888	Ultra fine, water mixed smoother. Can be fine finished to a feathered edge. Suitable for smoothing pitted surfaces. Handy 5kg pail. Coverage rate: approx 50m ² /5kg pail in a thin flush Option: Ultrafinish	0.3 - 2mm*	30 mins dry 1hours overlay	Thin screed only	Final flush finish

NOTE: * = Maximum recommended thickness per application. Most are normally intended for interior use.

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In all cases, read the full datasheets before selecting and/or commencing.

