



THE THIN AND LIGHTWEIGHT FLOWING SCREED SOLUTION

Part of the Gyvlon[®] 'liquid flowing screed' range, FINIO[®] technology has been developed to offer a very thin readymix screed solution with minimal thickness of 20mm (unbonded), 25mm^a (resilient layer) or 30mm^b (floating insulation).

Thanks to the combination of low thickness and reduced weight, Gylvon® **FINIO**® is the ideal flowing screed solution for projects, particularly in renovation, where ceiling heights and/or low floor weights are key.

b: insulation must be a minimum 140kPa if not then 35mm domestic, 40mm commercial applies

WHAT DOES FINIO[®] OFFER?

+ Thin section:	Up to 60% thickness reduction when unbonded vs. traditional screed	
+ Lightweight:	Down to 40 kg/m ² when unbonded, offering up to 60% lighter solution compared to traditional screed	
+ Savings:	Readymix solution, no site mixing, no bag storage, ensuring a high productivity	
+ Versatility:	Suitable for most floor conditions and all kinds of floor finish	

ALL THE BENEFITS OF GYVLON® SCREED PRODUCTS

FINIO[®] technology has all the benefits that you have to come to expect from a Gyvlon[®] screed product based on 30 years' experience:

- Very high fluidity for fast installation
- No shrinkage greatly reduced cracking, no curling
- Large bay sizes up to 800m²

- No reinforcement
- No curing membrane
- SR2 surface finish achievable
- **Environmentally friendly, greatly** reduced CO₂ and carbon content

MAIN FEATURES

- Down to 20mm (unbonded), 25mm^a (resilient layer) or 30mm^b (floating insulation)
- → Up to 60% weight reduction
- **Cost-efficient solution**
- Highly versatile screed



HEALTH AND SAFETY REMOVES MANUAL HANDLING OF BAGGED MATERIAL, MIXING AND WATER ADDITION



FINIO

The ultra-thin readymix flowing subbase leveller

The thin and lightweight flowing screed solution

THERMIO[®]+

The guaranteed ultraefficient screed for underfloor heating

The strongest screed for the most demanding

XTR

ECO

ECO 🗊

The Gyvlon® screed version with faster drying (FD)

situations

Anhydritec's versatile Gyvlon[®] screed





THE THIN AND LIGHTWEIGHT FLOWING **SCREED SOLUTION**





Gyvlon[®] FINIO[®] offers the best choice among all screed options when you are looking for a thin, light and costeffective solution.



Using anhydrite natural stability and Anhydritec[®] expertise in screed formulation, FINIO® provides excellent stability over time with greatly reducing cracking and no curling.

	Traditionnal sand cement	Flowing cementitious	TECHNOLOGY	FINIO
	50 mm	30-35 mm	30 mm	20 mm CONCRETE SUBSTRATE
	THICK SECTION	REDUCED SECTION	REDUCED SECTION	THINNEST OPTION
DESIGN SCOPE	—	**	****	****
STABILITY	★ Can shrink, crack & curl	$\bigstar \bigstar \bigstar$ Can shrink, crack & curl	★ ★ ★ ★ ★ No shrinkage greatly reduced cracking & no curling	★ ★ ★ ★ ★ No shrinkage greatly reduced cracking & no curling
WEIGHT	100 kg/m²	77 kg/m²	60 kg/m ²	40 kg/m ²

OUTSTANDING PERFORMANCE

TECHNICAL CHARACTERISTICS			
Mechanical strength	C30-F8		
Dry density	2050kg/m ³ (+/-200)		
Design minimal thickness	20mm unbonded 25mmª resilient layer (rubber based) 30mm ^b floating (domestic) 35mm ^b floating (commercial)		
Substrate type	Suitable for most substrates		
Surface regularity	SR2 – BSEN 8204-7		
Surface finish	May require sanding as part of the floor finish installation		
Reinforcement	Requires no reinforcement		

INSTALLATION BENEFITS			
Flow	280mm (± 10mm)		
Bay size	Up to 800m ² (area layout to be considered)		
Productivity	Up to 200m² / hour or 2000m² / day		

Gyvlon FINIO[®] is a technology of Anhydritec® Europe.

a: rubber based resilient layers only b: insulation must be a minimum 140kPa if not then 35mm domestic, 40mm commercial applies







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