

Anhydritec Ltd

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www.anhydritec.com www.gyvlon.co.uk



Anhydrite: an unrivalled material for flowing screeds and industrial applications



Sustainable and environmentally-friendly solutions



The European leader in anhydrite flowing screeds



Business unit of the Minersa group



Anhydritec® flowing screed range









European leader in anhydrite technologies















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Anhydritec's versatile Gyvlon® screed Faster drying (FD) & Early to Cover (E2C) solution The strongest screed for the most demanding situations

The guaranteed ultraefficient screed for underfloor heating The thin and lightweight flowing screed solution The ultra-thin readymix flowing subbase leveller

		Screed Colour	Light grey	Blue	Blue	Red	Light grey	Green
Floor		Bonded	Thin	Thin	Thin	Thin	_	Very thin
	tuno	Unbonded	Thin	Thin	Thin	Thin	Very thin	Very thin
Floor	гуре	Floating	Thin	Thin	Thin	Thin	Very thin	Possible
		Acoustic layer	Thin	Thin	Thin	Thin	Very thin	Possible
UFH			Performance and thermal comfort	Performance and thermal comfort	Performance and thermal comfort	Guaranteed high thermal comfort and performance	Possible	Possible
Strength			C25 - F4	C25 - F5	C35 - F7	C30 - F8	C30 - F7	C30 - F8
Flow			24 – 26 cm	23 – 25 cm	23 – 25 cm	23 – 25 cm	27 – 29 cm	29 – 31 cm
Thickness	Bonded		25 mm	25 mm	25 mm	20 mm res / 25 mm com	_	8 mm °
	Unbonded		30 mm	30 mm	30 mm	20 mm res / 25 mm com	15 mm ^b	15 mm ⁵
	Floating	Domestic	35 mm	35 mm	35 mm	30 mm	30 mm	30 mm
		Commercial	40 mm	40 mm	40 mm	35 mm	35 mm	35 mm
	Acoustic layer ^a		Same as floating	Same as floating	Same as floating	Same as floating	25 mm	25 mm
	UFH cover to pipes		25 mm	25 mm	25 mm	15 mm floating / 10 mm bonded	Possible	Possible
Surfac	ce regularity		SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR1 easily achievable
Bay sizes		Non heated	1000 m²	800 m²	800 m²	800 m²	800 m²	Bonded
		Heated	300 m²	300 m²	300 m²	300 m²	300 m²	- ,
		itable vasiliant acquatic lavor				200/ of the covered area laid; if yet 00 years		to 200/ of the careed area laid if and 10 mm

a. suitable resilient acoustic layer

b. 15 mm thickness applicable for up to 30% of the screed area laid; if not 20 mm

c. 8 mm thickness applicable for up to 30% of the screed area laid if not 12 mm

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Faster Drying
Drying times are at least twice as fast



Early To Cover
Earlier to apply floor
coverings solution



Tall building solution
Allows a hassle free pumping
of screed over 12 stories high

