

Anhydritec Ltd

Unit 221 Europa Boulevard Westbrook, Warrington WA5 7TN UNITED KINGDOM

T. 01925 428 780

Email: anhydritec.enquiries.uk@minersa.com

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





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

	Bonded	Thin	Thin	Thin	Possible	_	Very thin
Eloor turns	Unbonded	Thin	Thin	Thin	Possible	Very thin	Possible
Floor type	Floating	Thin	Thin	Thin	Possible	Very thin	Possible
	Acoustic layer	Thin	Thin	Thin	Possible	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	25 – 27 cm	24 – 26 cm	27 – 29 cm	29 – 31 cm
	Bonded	25 mm	25 mm	25 mm	25 mm	_	8 mm °
	Jnbonded	30 mm	30 mm	30 mm	30 mm	15 mm ^b	20 mm
ness	Domestic	35 mm	35 mm	35 mm	35 mm	30 mm	30 mm
Thickness	Floating Commercial	40 mm	40 mm	40 mm	40 mm	35 mm	35 mm
	Acoustic layer ^a	Same as floating	Same as floating	Same as floating	Same as floating	25 mm	25 mm
	JFH cover to pipes	25 mm	25 mm	25 mm	20 mm	Possible	Possible
Surface regularity		SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR2 easily achievable	SR1 easily achievable
	Non heated	1000 m²	800 m²	1000 m²	1000 m²	800 m²	Bonded
Bay sizes	Heated	300 m ²	300 m²	300 m²	300 m ²	_	_

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







Drying times are at least twice as fast & earlier to apply floor coverings solution





Allows a hassle free pumping of screed over 12 stories high



Low-skin

Prevents skin creation, reducing the initial need to sand the screed