System summary



Liquid applied cold roof covering system - cold applied

Bauder LiquiTEC Roof Terrace System

Two coat PMMA waterproofing with polyester fleece reinforcement, cold applied liquid roof system suitable for new build, refurbishment, green roof applications, and can also be used in cold and inverted roof scenarios. A range of colour finishes are available for exposed details.

	Function	Product name	Thickness (mm)	Weight (kg/m²)	
1	Terrace Surfacing	Paving or decking on pedestals	-	-	
2	Protection Layer	BauderGREEN FSM 600 (saturated)	4	3.6	
3	Waterproofing	Bauder LiquiDEK applied in 2 coats, reinforced with 110g Reinforcement Fleece	2	3.11	
	Primer	Varies depending upon substrate type – please refer to specification	nominal	nominal	
System Build-up (excluding terrace surfacing)			6	6.71	
In-depth and up-to-date product specific technical data is available for each					
element within a system. Download from our website bauder.co.uk/technical-centre					

Characteristics of the system

- Quick curing polymethylmethacrylate system
- Seamless cold applied liquid.
- UV resistant.
- Solvent, halogen and isocyanate free.
- Comprehensive guarantee packages to meet project requirements.

System summary



Accreditations and approvals



System variations are available to the specifier so that a tailored solution meets the needs of the building. The selection of products should be confirmed with our technical department to ensure suitability for the individual construction requirements of the flat roof.

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OPTIONS AVAILABLE

In-depth and up-to-date product specific technical data is available for each component within a system. Download from our website bauder.co.uk/technical-centre

required. LiquiDEK and LiquiDETAIL is Blue Grey (RAL 7031) as Blue grey Stone grey Traffic grey	Membrane finish colours for exposed details if	_	_	
Blue Grey (RAL 7031) as Blue grey Stone grey Traffic grey	· ·	_	_	_
standard DAI 7024 DAI 7020 DAI 7042	·	Blue grey	Stone grey	Traffic grey
Statituald. RAL 7031 RAL 7030 RAL 7043	standard.	RAL 7031	RAL 7030	RAL 7043

Alternative Protection	Thickness	Weight
Layer	(mm)	(kg/m²)
Bauder LiquiDEK and Bauder Quartz	3	7.5

System fire performance

Please contact the Bauder Technical Dept to check if the system assembly stated has an independently tested performance against fire or are deemed to satisfy approval.