





CERTIFICATE NO. FM39752  
BS EN ISO 9001:2000

**CERAM**

Member



Member of  
The Tile  
Association

# Index of Technical Data Sheets

No.	Title	Content
1	<b>Planning &amp; Preparation</b>	General guidance on assessment of intended floor use, loading, drainage, damp proofing and traffic. Sub-base & screed recommendations, provision of movement joints. Finished floor tolerances.
2	<b>Movement Joints</b>	Specific advice on type, positioning and construction of flexible movement joints for tiled floors.
3	<b>Quality Standards</b>	Detailed information and tables illustrating Ruabon quality systems and conformance to applicable British, European and International tile standards.
4	<b>Technical Properties</b>	Detailed summary of Ruabon products technical properties including frost resistance, strength, resistance to abrasion and thermal shock, stain resistance, chemical resistance, water absorption etc.
5	<b>Specific Applications</b>	Includes fixing to timber floors, asphalt, under-floor heating, corrosive environments. Includes outline guidance on specific industrial and commercial sector applications.
6	<b>Slip Resistance</b>	Detailed slip resistance performance data relative to all European test methods. Recommended areas of use. Description of UK Pendulum, German Ramp (R ratings), Surface Microroughness and Tortus tests
7	<b>Fixing Methods</b>	General guidance on correct tile bedding and application for most substrates. Contains essential information specific to fixing of Ruabon tiles.
8	<b>Grouting</b>	General grouting guidelines for varied applications including flexible installations, chemical and water tight applications.
9	<b>Commercial Kitchens &amp; Specialist Applications</b>	Recommended usage of Ruabon tiles in commercial kitchens, heavy duty vehicular and industrial applications, commercial & domestic shower/changing areas and vertical cladding.
10	<b>Cleaning &amp; Maintenance</b>	Recommended post-fix cleaning, periodic cleaning and aftercare of quarry tile installations. Renovation of existing floors and specific guidance on hygiene areas.
11	<b>Chemical Resistance</b>	Comprehensive tables detailing resistance of quarry tile floors to all major chemicals, acids and alkalis, and their solutions.
12	<b>Quarry Tile Fixing Guide</b>	Specific adhesive and grout recommendations for various applications and backgrounds including adhesive and grout selector tables.
13	<b>Paving Tile Fixing Specification</b>	General fixing guide for Ruabon paving tiles including sub-base preparation. Recommended adhesive and grout products and coverage guide.
14	<b>Paving Tile Technical Properties</b>	Detailed technical properties including strength, slip resistance, durability, frost resistance, and chemical and stain resistance for Ruabon drag-faced paving tiles.
15	<b>Industrial Tiling System</b>	Graphical data sheet for applications requiring chemically resistant and hygienic joints such as abattoirs, dairies, breweries, food production areas etc.
16	<b>Tactile Surfaces</b>	Ruabon tactile products complying with the requirements of the Disability Discrimination Act. Includes Corduroy Ribbed, Blister Surface, Steptreads etc.
17	<b>Cladding Tiles</b>	Specific technical properties of Ruabon Cladding Tiles.
18	<b>Creasing Tiles</b>	General details and specific technical properties of Ruabon Creasing Tiles.
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20	<b>Clay Pavers Technical Properties</b>	Detailed technical specifications of Ruabon Clay Pavers relating to pedestrian & vehicular use including strength, durability, Slip/skid resistance, frost resistance, acid resistance etc.