ME Mica Express

Price List 2025

*Prices in GBP and exclude VAT					
		Essentials	Home Buyer	Home Buyer Plus	IS 465
Price*		£1850	£2150	£2475	£3650
Descri	iption	 3 x 100mm diameter cores from outer leaf above DPC (Chartered Engineer Led) Core holes reinstated in accordance with IS 465 1 x Compressive Strength 1 x Scanning Electron Microscope (SEM) analysis 1 x Total Sulfur 1 x Acid Soluble Sulfate Professional Geologist Report Chartered Engineer Report 	 4 x 100mm diameter cores from outer leaf above DPC (Chartered Engineer Led) As per Essentials Package with inclusion of detailed petrographic analysis on Sample 4. 	 5 x 100mm diameter cores from outer leaf above and below DPC (Chartered Engineer Led) As per Home Buyer Package with addition of simple petrographic examination on Sample 5 as well as cement content analysis on Sample 3. 	 Min. of 8 x 100mm diameter cores, including samples from inner leaf, outer leaf and below DPC (Chartered Eng. Led). As per Home Buyer Plus Package with initial characterisation of 4 cores via simple petrographic exam., as well as additional strength test.
Notes		This approach will provide the compressive strength of Sample 1, levels of free muscovite mica and iron sulfides (e.g. pyrite / pyrrhotite) of Sample 2, and chemical analysis of Sample 3 to determine levels of sulfur / sulfates. The report will include risk classifications in accordance with IS 465.	As per Essential Package; however, the additional analysis will examine a larger area of the block for characterisation purposes and provider greater insight to in relation to any deterioration processes.	As per Home Buyer Package; however, simple petrographic analysis on below DPC sample will confirm whether it is from the same source as others. Further chemical analysis also removes estimation risks in previous packages.	The initial characterisation of samples is useful in directing the subsequent phase of the investigation to ensure any identified risk areas are examined. The initial characterisation phase means that reporting timescales are extended.
Key Ro Risk A	esidual Areas	 Reduced number of samples increases risks associated with potential variance between blocks. Use of SEM without petrography means that a limited area (thumbnail size) is examined visually. Estimation required during chemical analysis as cement contribution to sulfates is unknown. 	 Residual risks remain in relation to potential variance between blocks. Estimation required during chemical analysis as cement contribution to sulfates is unknown. 	 Residual risks remain in relation to potential variance between blocks. Home Buyer Plus Package can be extended to include a core from inner leaf and / or garage. No initial characterisation phase (as in IS 465 Package). 	Limited residual risk in relation to potential variance between blocks on different parts of the property.
Repor	t Time	7-8 weeks	7-9 weeks	7-9 weeks	~10 weeks

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