

Technical Data Sheet



Burdett's Dried Foundry Sands

Burdett's dried foundry sands are manufactured from clean, high-quality washed silica sands which are dried and screened to ensure tight control of particle sizing.

Refer below for a guide to recommended applications.

The following gradings are provide as a guide only and are not a guarantee.

Sieve Size (microns)	Sports 38 Sand	Foundry 45 Sand	Foundry 55 Sand	Foundry 70 Sand	Foundry 90 Sand
1000					
850	8				
600	15	1			
425	22	20	14	1	
300	35	48	31	3	1
212	17	25	30	40	1
150	3	5	15	30	50
106		1	8	20	40
75			2	5	8
53				1	1
Pan					
Typical Applications	Synthetic grass, Industrial coatings	Synthetic grass, Industrial coatings, Sand blasting	Casting, Industrial coatings, Sand blasting	Casting, Industrial coatings	Casting

Note: all natural sands may contain impurities which may cause staining in mortar or render products.

Burdett's dried foundry sands are available in bulk tipper and packaged in bulk bags or 20kg bags from our Devon Meadows manufacturing facility.

Please contact sales for detailed information on availability and pricing.

Refer to Burdett's Safety Data Sheet for detailed safety information on these products.

IMPORTANT NOTICE: Above information is based on past test results and experience and is provided in good faith for assessment purposes only. This does not constitute a warranty made by any of the members of the Burdett Group. As Burdett's has no influence on the way in which these products are handled and used, we do not take any responsibility in this respect. You cannot rely solely upon this information to determine appropriate product use and must engage suitably qualified consultants to advise whether the product is fit for your end use.