



2Ezy™ Concrete Systems



Ready, Set, Go



2Ezy™ *where workable concrete is required*

2Ezy™ concrete systems have high workability characteristics optimised for enhancing placement and finishing operations in the construction of concrete floors and pavements. Whilst most concretes are optimised for compressive strength, this system meets most specified performance levels while also aiding in the production of high quality surface finishes.

Features

The 2Ezy™ concrete system is recommended where a workable concrete is required for enhancing placement and finishing operations in slab construction. This is typically required for flatwork and larger horizontal elements in commercial and residential buildings.

Benefits

The 2Ezy™ concrete system is designed to have increased workability and improved placeability resulting in making pumping and finishing processes easier and faster. This is achieved without the need for adding extra water, which not only compromises compressive strengths and other mechanical properties, but also reduces early age performance (increase risk of surface dusting and early age cracking) as well as long-term durability (reduced abrasion).

The 2Ezy™ concrete system facilitates superior finishing with minimised effect on concrete setting time. There is little or no slump loss or spongy setting during placement and finishing. Care is needed when placing in aggressive conditions (high wind, very hot and-or low humidity environments). Your Excel representative can help in identifying the above.

In summary, the 2Ezy™ concrete system allows slabs and other horizontal elements to be placed and finished more economically than with conventional mixes solely optimised for strength.

Why Excel

People choose Excel because we are relationship focused and aspire to earn your trust. We aim to understand your needs and be dependable in providing value to you. Our local knowledge, experience and commitment to safety will ensure our concrete products help you achieve your goals.



2Ezy™ *Technical Data*

2Ezy™ Technical Data

Strength Grade MPa	Slump mm	Slump Range mm	Aggregate Size mm	Air Entrained
20	120	90 – 150	10 or 20	Yes
25	120	90 – 150	10 or 20	Yes
32	120	90 – 150	10 or 20	No
40	120	90 – 150	10 or 20	No

Applications

Strength Grade MPa	Residential Slab	Industrial Slab	Burnish Finish	External Pavements	Footpaths
20	Yes	No	No	No	No
25	Yes	No	No	No	Yes
32	No	Yes	Yes	Yes	Yes
40	No	Yes	Yes	Yes	No



Contact your Excel representative today for more information.

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