

MELAMİNE BASED SUPERPLASTİCİZER-POWDER

Description:

DOSTFLOW-MP is a melamine based high performance superplasticizer and high range water reducer for cement and gypsum based products to plasticize hydrolytic mortars or to increase the compressive strength. This material is also used in order to improve and promote quality of concrete with a retarding property even at tropical regions.

Application:

DOSTFLOW-MP should be added to the cement concrete mix or gypsum with the other dry ingredients just before processing and after good mixing.

Application areas:

- Improves finishing quality and workability.
- Improves ultimate mechanical strength
- Reduces water requirement
- Reduces segregation
- Reduces cracking and permeability

Advantages:

- Improves finishing quality and workability.
- Improves ultimate mechanical strength
- Reduces water requirement
- Reduces segregation
- Reduces cracking and permeability

Teknik Bilgi:

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| Physical status | In powder |
| Color | White |
| Water solubility | Complete |
| pH Value of 30% aqueous solution | 8,5-9,5 |
| Chloride ion | No chloride ion |
| Specific gravity | 0.5-0.6 g/cm ³ |
| Keeping time | Over one year in original bags |
| Standarts | Complies with ASTM C 494 Type G |
| Consumption | As %0.2-%1.5 of the used cement/gypsum weight |