

Vinyl Ester Coatings & Linings

Barrier technology corrosion resistant systems

Nov 05

Ceilmate® 242 Flakeline

Flake filled vinyl ester heavy duty coating applied to concrete and steel in two coats by spray or brush to a nominal thickness of 0.7 to 1.0 mm. Used in immersion and non-immersion duty. Widely used in chemical bunds and in corrosive fume areas. The most popular vinyl ester coating with barrier technology.

Ceilmate® 242GF Flakeline

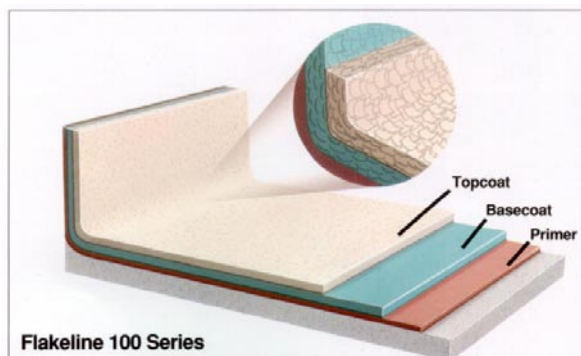
Glass flake filled vinyl ester heavy duty coating applied to concrete and steel in two coats by spray or brush to a nominal thickness of 0.7 to 1.5 mm. Used in immersion and non-immersion duty. Used in splash and tidal zones on oil rigs and other corrosive areas.

Ceilmate® 282 Flakeline

Glass flake filled special vinyl ester heavy duty coating applied to concrete and steel in two coats by spray or brush to a nominal thickness of 0.7 to 1.0 mm. Used in immersion and non-immersion duty. Outstanding high temperature resistance and widely used in FGD scrubbers at power stations.

Ceilmate® 140 Flakeline

Glass flake filled vinyl ester heavy duty, chemically resistant lining for the protection of steel surfaces against aggressive chemicals in immersion service. Ceilmate® 140 Flakeline is trowel applied in two coats to a nominal thickness of 1.5 to 3.75 mm. This ultra low permeability of this system means it is ideal for lining storage tanks with very aggressive chemicals.



Ceilmate® 242 Flakeline Mat Reinforced

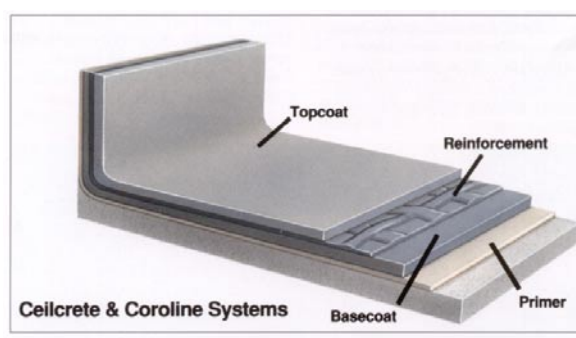
Silica filled and glass mat reinforced vinyl ester basecoat with a flake filled vinyl ester topcoat applied to concrete and steel in two coats to a nominal thickness of 1.5 mm. The layer of glass reinforcing gives extra physical strength to the system for more durability. Popular for use in lining chemical bunds or chemical waste tanks.

Ceilmate® 652 Lining

Silica filled ultra low permeability basecoat with 2 or more layers of glass mat reinforced vinyl ester fibreglass laminate applied to a nominal thickness of 3 mm. This chemically resistant lining heavy duty lining is used in immersion service especially when a smooth finish is required. The layers of glass mat reinforcing give the system extra durability.

Ceilmate® 6640 Ceilcrete

Silica filled and glass reinforced vinyl ester heavy duty lining that is applied to concrete and steel in two coats to a nominal thickness of 3 mm. The surface of this lining is non-slip plus it is abrasion resistant making it ideal for chemical tanks and sumps handling corrosive chemicals and solids. As it is almost indestructible, it is popular in chemical bund and factory areas subject to extensive abuse.



For more information on any of the above Ceilmate® coatings and linings systems, please contact Armatec and ask for detailed sales and technical bulletins. We will offer our advice on the selection of the coating or lining best suited to your application.

ARMATEC Environmental Ltd

P.O. Box 3046, New Plymouth, New Zealand.
Ph 06-755-0410 Fax 06-755-2346

www.armatec.co.nz

email: k-k@armatec.co.nz

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