

CEMENTO ANDINO TYPE IP / PORTLAND TYPE IP



This is a pozzolanic cement especially for areas where efflorescence is a problem.

CHARACTERISTICS:

- Type IP pozzolanic
- Meets Peruvian Technical Standard (NTP) 334.090 and United States standard ASTM C-595
- Obtained from milling together clinker, gypsum and pozzolan.
- Develops high long-term compression strength.
- Moderate resistance to the action of sulfates, thus reducing efflorescence and corrosion of steel reinforcing.

ADVANTAGES:

Produces more plastic and impermeable concrete and generates less hydration heat.

USES AND APPLICATIONS:

Recommended for general use, where it is easier to pour into form work and foundations, as well as for brick laying and rendering.

RECOMMENDATIONS:

- As with all cement, the water/cement ratio (w/c) should be respected to obtain good strength, workability and performance.
- It is important to use good quality aggregates. If they are wet, then less water should be added to maintain the correct proportions.
- As with all concrete, we recommend curing with water to ensure good strength and finish.
- To ensure good conservation of the cement it should be stored under cover, away from walls, off the floor and protected against damp.
- Avoid piling more than 10 bags high to prevent compacting.

PRESENTATION:

42.5 kg. bags (3-ply) and in bulk (delivered in bulk powder trucks).

