

Track ballast (T-31.5/50)

High-performance ballast for railway tracks.
Type 1 and type 2.



Porphyritic aggregates are noteworthy for having very specific physical and mechanical properties that make them extremely valuable for use as ballast in building high-performance railway track superstructure.

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The resistance to fragmentation values ($LA < 14$) make porphyritic aggregates ideal for: absorbing the impact of vehicles on the track, transmitting them to the platform; evenly distributing this action on the platform; avoiding dislodging of the platform, stabilising it vertically, lengthways and crosswise; protecting the floor of the platform from the effects of frost and ensuring track geometry is recovered through alignment and levelling operations; It also reduces maintenance costs due to its high durability, as it is highly resistant to abrasion caused by the constant rail traffic.



Family:
Artificial aggregates

Trademark:
Cumesa

Production centre:
Alforja

Type of packaging:
Bulk
Big bag

Subfamily:
Railway infrastructure aggregates

