

QUARTZ

Uniformly Graded Quartz Sand

Description:

QUARTZ are graded, clean and dry silica aggregates designed to be cast over wet coating to provide a non skid system. It is available in coarse, medium and fine particle sizes. It is suitable as an anti skid material for a wide range of coating systems.

Use:

Suitable for interlocking concrete flooring blocks, for sand-blasting of cement, wooden or metal supports, for mortars and top coats preparing on building sites, for terracotta cleaning after laying, to drain grass in sports complexes and gardens.

- For anti-slip application in flooring system such as ramps, warehouse, food production plants, car parks, traffic deck systems.
- Provide strong grip for tile adhesive applied over waterproofing membrane.
- For mixing with epoxy resin to form repair mortar at site.

Application:

The clean and dry silica aggregates are broadcasted over the first coat of MATEX resin flooring system, whilst it is still wet to completely blind the surface. Amount of aggregate to be broadcasted will vary (heavy/medium/light broadcasted) depending on the anti slip surface specified. The aggregates should be allowed to fall vertically into the resin coating with uniform distribution over the surface. Once the first coat has dried, excess aggregates should be brushed off or vacuumed off the substrate.

The second coat of the system can then be applied to achieve a hard wearing anti slip system.

Packaging:

QUARTZ is supplied in 25 Kg. bags on 1500 Kg pallet

Classes	Size
Quartz No. 1	: 0-0.3 mm
Quartz No. 2	: 0.2-0.6 mm
Quartz No. 3	: 0.4-0.8 mm

Storage:

Store in dry conditions in original packing

Health and Safety:

Quartz (Silica aggregates) are non hazardous.

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