

PRO NATURAL QUARTZ



Commercial Product Data Sheet

Product Description

Pro Natural Quartz is a natural-colored, high purity silica aggregate. Pro Natural Quartz is washed, kiln-dried, and suitable for broadcast.

Product Uses

Pro Natural Quartz is broadcast into the wearing layer of Terapro Waterproofing and Surfacing Systems (reinforced and unreinforced) to achieve an aesthetic, skid-resistant surface. Additionally, Pro Natural Quartz can be used to provide a skid-resistant surface in Parapro Roof Membrane applications. Contact the Siplast Technical Department for information regarding use of Pro Natural Quartz with Parapro Roof Membrane Systems.

Color

Pro Natural Quartz is supplied in its natural light tan color.

Size

Pro Natural Quartz silica size: 0.4 - 1.2 mm

Packaging

Pro Natural Quartz is supplied in 50-lb (22.7 kg) paper bags.

Coverage Rate

Approximate consumption: 1 lb/sf (0.464 kg/sf) (5 kg/m²)

See recommendations for specific applications.

Application

Pro Natural Quartz is broadcast into Terapro VTS Resin/Filler or an additional wearing layer of catalyzed Parapro Roof Membrane Resin before the resin material sets. To properly broadcast Pro Natural Quartz, the aggregate should be projected upward and allowed to fall down into the resin, rather than being projected into the resin at an angle. Full and uniform coverage should be achieved. After the wearing layer of resin is set, any loose Pro Natural Quartz may be removed by blowing with oil-free compressed air or vacuumed and collected/screened for later use.

Following the application of Pro Natural Quartz, the system is completed with a layer of catalyzed Pro Color Finish Resin.

Storage

Store in closed containers on a clean, flat surface. Bags should not be dropped. Store in a dry place, out of direct exposure to the elements.

Handling

Avoid generating dust. Consult the Safety Data Sheet (SDS) for additional information pertaining to this product.

Current copies of all Siplast Commercial Product Data Sheets are posted on the Siplast Web site at www.Siplast.com.

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