

Spec/Data

CM3030

Ceramic Additive

Product Information

CM3030 is a manufactured hollow microsphere additive.

Recommended Uses

CM3030 is used to extend and add solids for high build filling base coats. Adds volume without greatly increasing viscosity. Also adds thermo reflection.

Adurel CM3030 can be used with:

AC9000	A808
U5500	PC705

Ordering Information

Packaging:

<u>Container Size</u>	<u>Weight</u>	<u>Class</u>
5 gal. bucket	17.5 lbs.	65

D.O.T. Shipping Information: Nonhazardous, Nonflammable

HMIS: Health 2, Flammability 0, Reactivity 0, Protection E

Performance Characteristics

Property	ASTM	Result
Softening Point		1200°C
Compressive		2000 psi
Particle Size		10-150 microns
Appearance		Gray powder

Application Information

Procedures

Mix CM3030 into finish coats with a variable speed hole shooter with a rectangular paddle. Mix until completely smooth.

- 20% Base Coat Filling
- 40% Rough Crevice Filling

Notes: 20% extended materials are applied normally.

40% extensions are normally applied with a smooth squeegee leaving material in low areas only.

Performance Tips

CM3030 allows for field extension of base coats for added high volume filling and cost reduction. Product is easily mixed into coatings at 20-30% by volume.

Limitations

Extension will greatly lower physicals after 20% reduction. Highly extended systems will normally have a reinforced or full system applied over the top.

Manufactured by

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