Spray Types for Decorative Texture Coats on Wall Surfaces.

Powder/Chip of Marble, Granite, Natural Stone + Acrylic Resin exterior/interior Wall. Excellent Color UV & High Performance of Fungus **Resistance & Protection against Corrosion** 

### **Product Application:**

Texture Stone Chip, is high-viscosity paste form acrylic resin adhesive & combined of Powder/Chip of marble, granite, natural stone contains. Offers excellent color UV, high hardness, fungus resistance and protection against corrosion. The texture coats has applied on wall system for high rinse building, warehouses, garages, shopping centers, condominium, apartment & commercial etc.

Advantage & Properties: The specific advantage offered by solvent free coating & natural stones. Offers excellent color UV, high hardness, fungus resistance and protection against corrosion. Very good adhesion, the system recommended for cement wall, concrete can also be applied on other walls, mineral substrates, as stones, bricks, fibre-glass, metal surface or even tiles and glass.

### **Ultraviolet Resistance:**

## Not reflection to eye and no yellowing after 100 hours.

- Adhesion is always good on mineral substrates surfacing.
- Very good mechanical properties following optimal cure.
- As elegant and durable as natural stone finish.
- Forms a hardness texture finish that is excellent of abrasion & scratch.
- Good in no dust from substrate coatings easy to clean, improved visibility.
- Excellent of fungus resistance, Good on hygienic wall surfacing.
- Adhesion promoting primers between old with new concrete.
- Non-toxic, the coatings have been cured applied on health floor.

#### **Available of Color**



Code: GS 23



Code: MS 51 **Texture Stone Chip** 



Code: GS 27 **Texture Stone Chip** 



Code: MS 53



Code: MS 57 **Texture Stone Chip** 



Code: GS 33 **Texture Stone Chip** 



Code: MS 55



Code: MS 59 **Texture Stone Chip** 

# Performance of **Property Details**

	Texture Stone Chip Granite Type	Texture Stone Chip Marble Type	Texture Stone Chip Natural Stone Type
Specific Gravity:	1.80-1.90gm/cm <sup>3</sup>	1.70-1.85gm/cm <sup>3</sup>	1.85-2.00gm/cm <sup>3</sup>
Cure Time:	120-180 mins	120-180 mins	120-180 mins
Viscosity:	130000 cps [±5000]	125000 cps [±5000]	135000 cps [±5000]
<b>Compressive Strength:</b>	18.50N/mm <sup>2</sup>	17.08N/mm <sup>2</sup>	19.50N/mm²
Elongation at Break:	2.50%	2.10%	2.50%

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# **Surface Preparation** & Method Application

Surface to be repaired or sealed must be clean and sound. Concrete must be free of dust, sealers, grease and other bond inhibiting contaminants.

Concrete must cured at least 28 days and have with minimum Compressive Strength of 20 N/mm<sup>2</sup>. Those cement slurry, plaster droppings, etc. must be remove, the surface of concrete free of oil, grease, and other loose particles and contaminations.

Texture Stone Chip, it's easy to applied, there for using texture gun for Spray Equipment, application must be made in two proceed, first layer of Primer Coat & second layer coat of Texture Stone Chip [finish coat], (Refer to Coverage Chart)

Optional, if require of UV 100% system, is must applied clear coat "Gem Top Guard" for protection layer.

Packing & Size: 5 kg, 10 kg, 20 kg or 25 kg pack

1<sup>st</sup> layer **Coverage Chart: Primer Coats layer** 3-5/m2 per kg

> 2<sup>nd</sup> layer **Texture Stone Chip** 4.50-6.00 kg/m2

> > depends on choice of powder/chip

3-4/m2 per kg Optional layer for UV 100% **Gem Top Guard** 

Texture Stone Chip, Supplied as two-component system. Mix Mixing: materials with low speed drill and paddle for approximately two [2]

minutes. Insure a thorough mix. Never mix more material than can be used in thirty (30) minutes. Do not apply Acrylic when ambient or

surface temperatures are below 50 °F

**Storage** 12 months from date of manufacture in original sealed container stored

undercover 25 °C, at ambient temperature away from heat, and dry

conditions. For clearing equipment, use special solvent liquid.



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