Thinking painting solutions to create value
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  o Time
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New concept of painting interior/exterior surfaces with airless spray gun
The Process

- **Measurements**: The measurement of the paintable area is measured by Bosch laser gadget which gives 99.99% accuracy.

- **Commercial offer**: Submitted to client for his approval.

- **Paintable area examination**: To ascertain repair requirements.

- **Masking**: Relevant to when interiors are under painting. All articles in the area under painting room are masked with a waterproof plastic film to avoid settling of paint stains on their surfaces.

- **Sanding**: The paintable area is then sanded with rotary disc electric sander using 100 grit sand paper.
The Process

• The dust so scraped is trapped in the attached canvas bag. This ensures a dust free environment.

• **Primer application**: After sanding the smooth surface is now ready for primer application as per requirement. Primer is sprayed with Airless spray machine which releases the material in equal quantity, 50/60 microns.

• **Paint Application**: After a gap of 6 hours, the surface is ready for the application of the paint of your choice, water base or plastic base with Airless spray gun imported from Germany Wagner – a top end of the market product.

• For more details: [http://www.wikihow.com/Paint-with-a-Compressed-Air-Sprayer](http://www.wikihow.com/Paint-with-a-Compressed-Air-Sprayer)
Benefit Analysis

• The Sanding process ensures a smooth even surface and deep sanding in every nook and corner which not possible by traditional hand sanding by sandpaper.

• The benefit of above feature is that it further augments the even spraying by the Air pressure spray machine.

• The benefit of even spraying of paint – 60 micron throughout the surface is - it immensely retards flaking and peeling of paints from the surface.

• Thereby elongating repainting timelines and the resultant savings in maintenance costs.

• The other significant savings from application of paint by our top end spray painting machines results from savings in total paint requirement per square feet area compared to the traditional brush /roller method.
Benefit Analysis

- Savings in time by almost 35 percent compared to the traditional method of painting implies idle engagement of your premises during the painting operations are minimised.

- Above cut in idling time of premises assumes significant relevance when the area under painting is of a commercial nature.

- Apart from savings in time and costs direct and indirect the other major benefit of our mechanised painting procedure is the convenience dimension.
  - Irritating delays, the dust and staining of floor and articles post painting cleaning operations are minimal.

- NO MESS - NO DRIPPING PAINT – NO DUST FLYING AROUND.