ROLLER DIMENSION

	Fixed Shaft		Hollow	
	mm	mm	mm	mm
	Laser Engraved Roll			
	Maximum	Minimum	Maximum	Minimum
Roller diameter	470	60	250	60
Roller face length	3500	250	3500	250
Overall length with shaft	3700	450	NA	NA



Regd. Office and Works:

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Delhi Office:

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Chennai Office:

e-mail: hariharan@shilpgravures.com Mobile: +91-98400 77327 Inspired by the elements, created by us.





Concentralised & Designed by Hetarch Communications Abmedahad

ABOUT US

We began our operations in 1989 as an engraving house. In 1995, we established India's first Electro - Mechanical Engraving House, which was followed by introduction of laser engraving technology. We have been pioneers in bringing the latest and the best technology & software so as to give our esteemed clients an edge over their competitors. We started manufacturing embossing rollers in the year 2008 and since have become a well accepted and admired name with many a export houses and industries associated with leather & PVC flooring, glass, fabrics and paper & board printing.

Our role in embossing rollers is not limited to manufacturing but we actively participate in developing designs and concepts as per the requirements of our clients. Our team of experts cooperates with clients in all possible capacity to bring out creative, innovative and successful ideas. We have procured state-of-the-art laser engraving machines and 2D / 3D image scanners to help our clients develop the most complex designs on rollers.

SAMPLING SERVICES

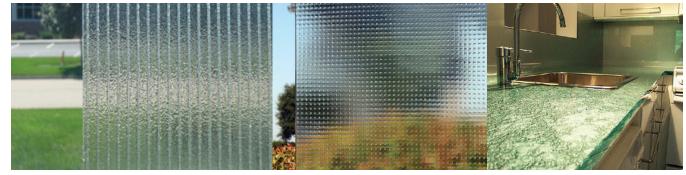
We understand the need of our clients and know that experiencing the product is far more satisfying then visualizing. Thus we offer sampling services which enables the clients to simulate the idea on paper board. This unique offering helps the client have a real life feel of the product. Also it helps speed up the decision making process by eliminating complexities related to visual samples.

APPLICATIONS Leather & PVC Flooring:



Our mild steel rollers manufactured with special heating / cooling treatment are widely used for surface embossing on leather, leather necks, decorative material, shoe lining, upholstery, PU/PVC, synthetic leather etc. These surfaces find a wide use in diverse industries like automotive (car seats, dash board & steering wheel), fashion (handbags, fashion accessories & shoes), home furnishing (furniture, upholstery, wall covering & PVC flooring).

Glass:



With a variety of uses from decorative to functional, textured glass has got a place for itself in all walks of our daily life. We are one of the leading manufacturers of embossing rollers for glass industry as our specialized rollers preserve the basic quality of the surface as well as complies with best of the standards.

FABRIC:



Embossing:

We manufacture high end embossing rollers for non woven fabrics (Pin & Rice patterns) and automotive upholstery. The non woven fabric has many uses especially in bags for packaging and agriculture industry.

We manufacture high GSM coating rolls for fabrics, widely used for interlining coating with high GSM dry weight. These rolls are also very popular with exporters of quality woven fabric.

We also manufacture printing rolls for textile industry. Our rollers for transfer printing on paper and fabric are appreciated across the industry and are used for printing t-shirts and other apparels. These rolls are also utilized to print pearl based inks on non woven fabric decorative bags for high GSM printing.

PAPER & BOARD:



Embossing:

We manufacture Male & Female embossing rolls especially for carton packaging through gravure printing & processing. Our embossing rolls are also used for decorative boards which have applications in making invitation cards etc. Aluminum foils used as food wraps or as chocolate wrappers utilize rolls manufactured by us.

Printing:

We make gravure printing rolls used for flexible laminates for micro text, security text and labels. We also make specialized rolls for cork tip printing for cigarettes.

Anilox Rolls:

In addition to our mechanical engraving process, we make mild steel surfaced Anilox rolls for lengths (as specified in the table at the back of the brochure) through our laser technology. These Anilox rolls are used in automatic corrugation flexo units as per imported standards.

Coating:

Shilp can produce high GSM coating rolls in various applications for printing & packaging industries that includes

- ▶ Hot Melt Coating
 ▶ VMCH Adhesive Coating
 ▶ Cold Seal Coating
 ▶ UV Texture Coating