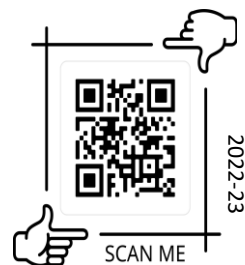




SS Coating



SS Wood Culture



2022-23

WWW.SSGROUPINDIA.CO.IN

SS Group INDIA, Faridabad based fastest growing professional managed company was founded with a vision to create a fully committed company offering one point solution for wood working industry with best of the services. Established in year 2011, In a very short span we've earned a reputation as a solution provider for commercial, institutional, and industrial paint supplying with an extensive range of capabilities, qualified experience, specialized training and equipment, and a superior work force. SS Group INDIA is dedicated to preserving the life of your physical assets with high quality paints and durable, long-lasting industrial and commercial surface coatings.



CEO
Sanjay Pandita

With an ever-increasing demand of industrial, commercial, institutional, and government contractor projects, our operation continues to expand into new areas of maintenance and new- innovative projects.

However the project size and scope, the SS Group Motto remains the same:

“Understand the requirement of our customers and give them exactly what is best for their need.”

The Company is a group of two main companies SS coating and SS wood culture working with different verticals under one roof under able guidance of the experts from wood working Industry.

 3 & 14	BESCHERMER Waterproof Adhesive D3, D3-D4 High Gloss Finishing, Polishing compounds for Paints
 4-5	<ul style="list-style-type: none"> ● Wood Coating <ul style="list-style-type: none"> ○ Wood & Glass Coatings ○ Stains ○ Isolator ○ Polyester ○ Melamine ○ Waterbased interior/exterior coating ○ Special effects
 6-7	BIESSE: A comprehensive range of technologies and solutions for joiners and large furniture, windows, doors and timber building components manufacturers. We manufacture a “complete Range of Wood Working Machines.”
 8-9	SAMES KREMLIN offers customers complete solutions from pumps to complete application systems. Spray Guns, Spraying Machines, Spraying Robots, Spraying Technology Partner.
 10-11	Planatol Wetzel GmbH is a leading company in the area of bonding technology and currently offers high quality adhesives for applications in the printing industry and beyond. Adhesive applications are becoming increasingly diverse and are gaining even greater acceptance in state-of-the-art manufacturing processes. Adhesive Solutions for Wood Working
 12-13	Paint booths , experts in professional finishing <ul style="list-style-type: none"> • dry & wet paint booth open type • complete painting solutions • pressurized paint booth (both dry type & water curtains) • Automatic Spray Paint Machines/Lines
 15	imos simplifies the processes in the planning and the production of furniture and interior design. imos software applications convince with regard to simplicity, efficiency and innovation with a high quality standard "Made-in-Germany".

Waterproof Adhesive D3

Product Code: SSW/D32021



Characteristics

Product is an specially designed aqueous polyvinyl acetate dispersion with cross linking properties and a lowered minimum film forming temperature. The special features are an excellent water resistance as D3 class according to EN 204, high bond strength and heat resistance according to WATT 91 and a good setting time.

The film is slightly opaque and tack-free, no discoloration on oak.



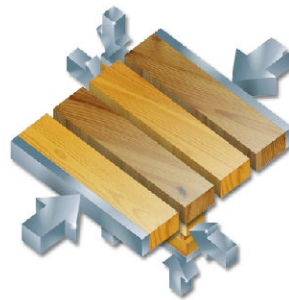
Applications

Product code SSW/D32021 is successfully used as a mono-component vinyl acetate adhesive. It has a medium viscosity and reactive groups. The dispersion exhibits a rapid increase in bond strength when being pressed at temperatures of approx. 20°C as well as higher temperatures between 50 and 100°C.

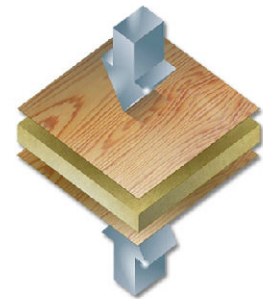
(Available in Open mouth 50Kg pack only, Spl. packing on request and MOQ basis.)



EASY OF APPLICATION: VERY SMOOTH



CAN JOIN WOOD TO WOOD



QUICK AND EFFECTIVE RESULTS ON MDF TO LAMINATES



IMPRESSIVE RESULTS IN HOT AND COLD PRESSING



**GOOD RESULTS ACHIVED:
PLYWOOD TO PLYWOOD
PLYWOOD TO LMINATES**

Industrial Safety and Environmental Protection

Not a hazardous substance within the meaning of the current Dangerous Substance Regulations (GefStoffV).

Teknovace Wood Coatings Pvt. Ltd., a division of Teknovace Group is dedicated for R&D and manufacturing of high-end wood coating products. Wood is one of most challenging substrates to work with in terms of designing high performance coatings. Every wood is different in terms of oil content, grains, color and so on and so every wood needs special attention while developing suitable products. At Teknovace Wood Coatings we take every wood substrate differently and we develop solutions most effective for given substrate.



It is our focus and commitment that we offer more than 6000 coatings dedicated to wood. We have exclusive products for highly oily wood like Burma teak which can effectively stop the oil leaching on the surface and hence lasting the coatings for long period of time. We offer exclusive products for exterior wood applications which are designed to resist the expansion-contraction, weathering and attacks from fungus and bacteria effectively. In fact, we are among few companies who are capable of giving warranty for exterior wood coatings.

We have been constantly working on Nano-material Science to develop application of Nanotechnology into Paints & Coatings and thanks to our committed efforts we have successfully developed new generation Nano-Coatings which offers remarkably enhanced properties such as weathering resistance, nail hardness and color retention.

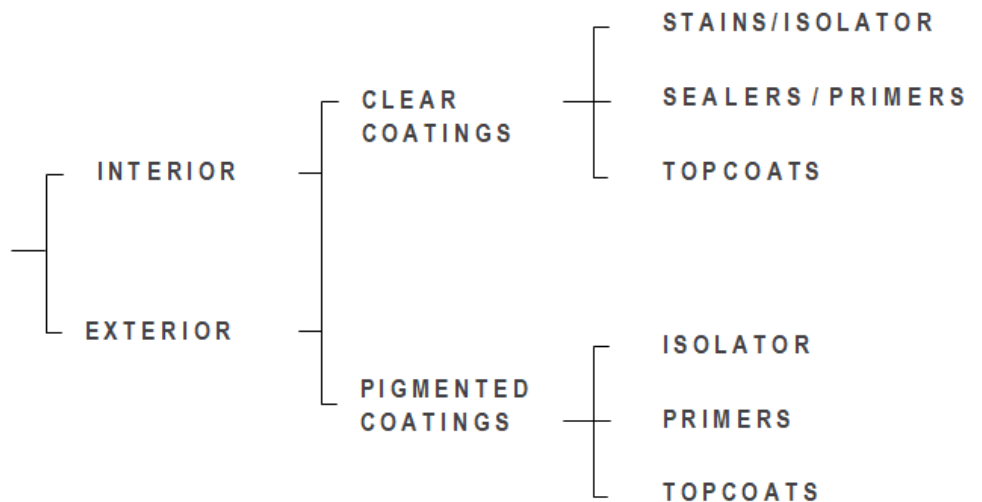
To have professional delivery system with right technical support, Teknovace Wood Coatings has its branches/ Distribution Centres spread almost in all major cities of country including Delhi, Mumbai, Bangalore, Chennai, Kolkata, Lucknow, Agra, Moradabad, Jalandhar, Surat, Kochi and so on. All these branches/distribution centres are equipped with facilities for warehousing, color production, technical support centre and Experience centre where one can take a look at different kind of finishes & effects and get an actual feel of various types of wood coatings.



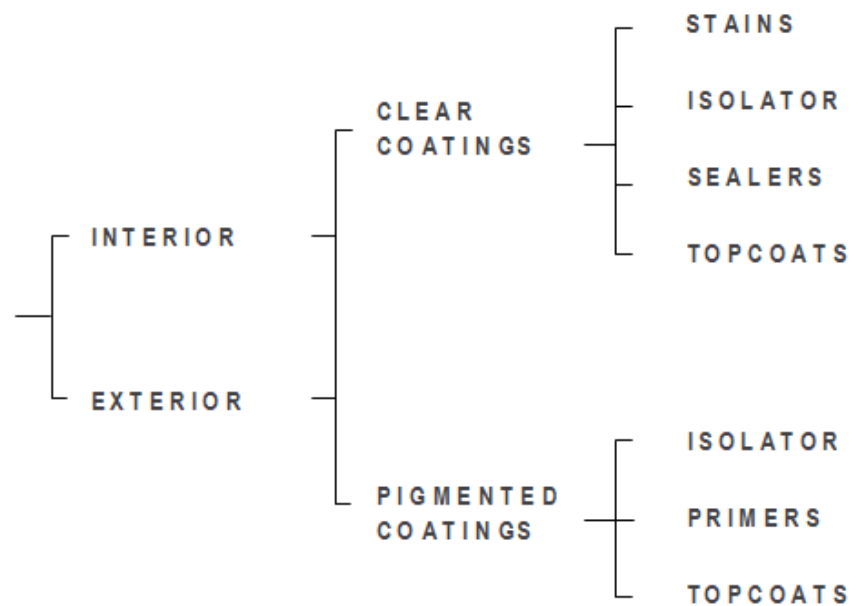
PRODUCTS OVERVIEW



**SOLVENT BASED
COATINGS
(AIR DRYING)**



**WATER BASED
COATINGS
(AIR DRYING)**



OUR CLIENTS

- Furniture Manufacturers
- Doors Manufacturers
- Kitchen Manufacturers
- Architects
- Turnkey Contractors for hotels, offices, apartments

OUR GROUP OF COMPANIES

- Teknovace Paints Pvt. Ltd.
- Teknovace Wood Coatings Pvt. Ltd
- Teknovace Coatings Pvt. Ltd.



Biesse Group is the global leader in the technologies for processing Wood, Glass, Stone and Advanced Materials. founded in 1969 in Italy, Biesse Group today operates globally in 120+ countries through its subsidiaries and dealer's network with more than 4500 direct employees.



PRODUCTS & RANGE OF MACHINES

Panel Sizing Centres:

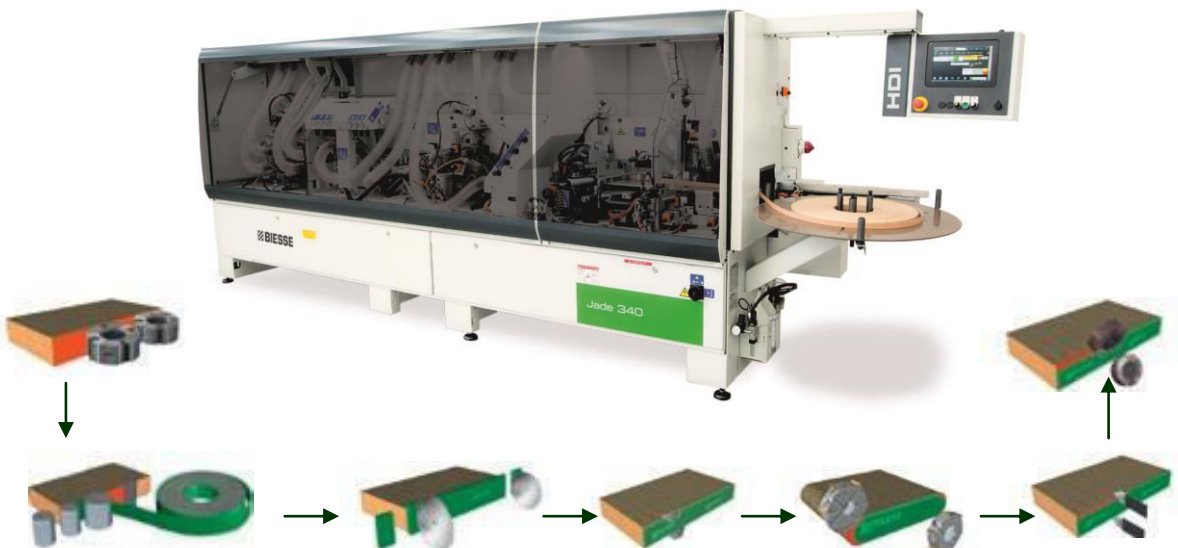
Range of CNC Beam Saws: Our SELCO series of Panel Sizing centre are able to satisfy the small medium and high production companies.



Available Models: SELCO SK2/SK3/SK4/WN2/WN6/WN7

Edge Banding Machines

Range of Edge Banding Machines for application of edging, designed for small to big enterprises with user friendly interfaces and deliver optimum quality products.



**Available Models: Jade 200 Series (Model 240/ 225),
Jade 300 Series (Model 340/ 325), AKRON Series 1100,1300, 1400**

CNC WORK CENTRES/ ROUTERS

The CNC processing centre designed for craftsmen who need to automate their production process as well as small/medium enterprises that specialize in custom made product



ROVER FLAT BED MACHINES

The gantry machining center designed for Nesting applications of wood and wood based materials, but also plastic based and nonferrous materials machining.



ROVER AS 15

Rover AS 15 is the new NC processing centre offering top performance and flexibility. It's designed for the customer who wants to invest in a product that can process any type of element quickly and economically.



A comprehensive range of technologies and solutions for joiners and large furniture, windows, doors and timber building components manufacturers.



SAMES  **KREMLIN**



STAINS
FRANCE

SAMES KREMLIN
LOCATION in FRANCE

Headquarters
MEYLAN
FRANCE



XCITE™ AIRMIX® MANUAL SPRAY GUN

The Xcite™ Airmix® manual paint spray gun delivers outstanding performance with unsurpassed finish quality for a quick payback. It is available in 3 pressure ranges: 120, 200 & 400 bar (1740-2900-5400psi) to meet every application. The Xcite™ is HVLP paint sprayer compliant.



10C18 AIRMIX® PAINT PUMP

The 10C18 AIRMIX® professional paint sprayer is only available as a complete spraying package. It ensures constant and pulse free delivery for superior finish.



AIRMIX® SPRAY TIPS

AIRMIX® spray tips are dedicated to automatic range and manual Xcite™ gun.

ATX and AVX automatic guns, developed to spray on drums and gas bottle. The asymmetrical shape guarantees an even coating when you spray from the side at 60° (not perpendicular).

For water based spraying we should select an Xtra™ fine finish part tip for increased atomization



35C50 AIRMIX® PAINT PUMP

The 35C50 Airmix® paint pump ensures constant and pulse-free delivery for superior, industrial finishing

17F60 AIRMIX® FLOWMAX® PAINT PUMP

Flowmax® lub free technology ensures total sealing and reliability. Quick pump reversing allows a perfectly stable fan and flow rate. Recommended for one to three Airmix® guns operation.



PU3000 AIRMIX® PLURAL COMPONENT MIXING & DOSING PAINT PUMP

Electronic dosing & mixing equipment, includes pumping, metering & electronic functions in low and medium pressure. Available in 2 versions: 2 liters and 4 liters

Very popular in 2K paints



AIRSPRAY TANKS FOR FEEDING MANUAL OR AUTOMATIC SPRAY GUN

SAMES KREMLIN Airspray Tanks are dedicated to all the applications: from a light aluminum 2L (0.5 gal) to feed a touch-up gun to a heavy duty 7 bar (100 psi) 50L (13 gal) stainless steel tank for high production.



FPRO AIRSPRAY MANUAL SPRAY GUN CONVENTIONAL, HVLP AND LVLP.

Perfectly balanced, the FPro paint spray gun provides a superior finish for all painters. SAMES KREMLIN offers the largest range of spray guns and accessories for all FPro applications in the high finishing markets.

AVX AUTOMATIC AIRMIX® SPRAY GUN

The new version of the automatic Airmix® spray gun ensures high level performance with unsurpassed finish & excellent atomization quality.



A29 HPA AUTOMATIC AIRSPRAY SPRAY GUN

This universal automatic low pressure spray gun is recommended for a wide range of applications. It is the perfect answer to challenging needs like high production rates or high viscosity material spraying.



FPRO G MANUAL AIRSPRAY SPRAY GUN GRAVITY

FPro G is THE gravity-fed spray gun available in compliant and conventional versions for high transfer efficiency. Perfectly balanced, the FPro G provides superior finish for low viscosity materials. It delivers excellent comfort for all professional painters.



PMP150 AIRSPRAY DIAPHRAGM PAINT PUMP

PMP150 is our easiest pumping solution. It is a diaphragm pump (for application requiring a 1:1 ratio) and can be used with adhesive, medium viscosity or harsh coating.



SAMES KREMLIN offers customers complete solutions, from a pump to a complete application system.

Bond | Protect | Beautify

"Making Manufacturers more competitive"

We make gluing and application processes quicker, more practical and comfortable. In the development of Planatol adhesives, the focus is always on creating benefits for our customers. Our innovative adhesives provide even greater added value in combination with the applications and the efficiency of our technologies is continuously increased

PRODUCTS

UNIMELT 95100

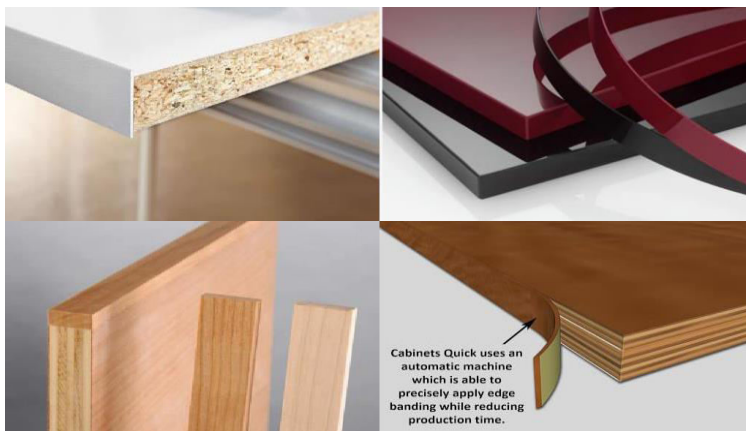
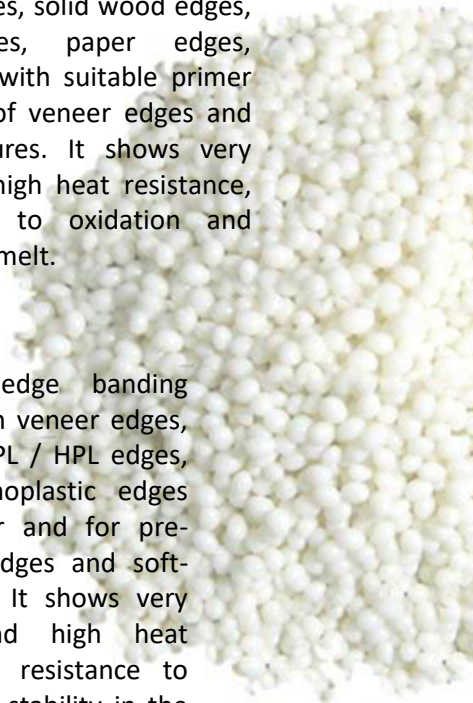
Unfilled, EVA edge banding hotmelt for gluing on veneer edges, solid wood edges, CPL / HPL edges, paper edges, thermoplastic edges with suitable primer and for pre-coating of veneer edges and soft-forming procedures. It shows very good adhesion and high heat resistance, excellent resistance to oxidation and colour stability in the melt.

UNIMELT 95004

Ultra-White, EVA edge banding hotmelt for gluing on veneer edges, solid wood edges, CPL / HPL edges, paper edges, thermoplastic edges with suitable primer and for pre-coating of veneer edges and soft-forming procedures. It shows very good adhesion and high heat resistance, excellent resistance to oxidation and colour stability in the melt

UNIMELT 95102

Slightly filled, EVA edge banding hotmelt for gluing on veneer edges, solid wood edges, CPL / HPL edges, paper edges, thermoplastic edges with suitable primer and for pre-coating of veneer edges and soft-forming procedures. It shows very good adhesion and high heat resistance, excellent resistance to oxidation and colour stability in the melt.



UNIMELT 02405

Slightly filled, EVA edge banding hotmelt for gluing on veneer edges, solid wood edges, CPL / HPL edges, paper edges, thermoplastic edges with suitable primer and for pre-coating of veneer edges and soft-forming procedures for slow speed edge-banding machines. It shows very good adhesion and low temperature stability, excellent resistance to oxidation and colour stability in the melt.

HIGH QUALITY DISPERSIONS



UNITOL 09874

High-quality dispersion gluing of wood and wood materials which require higher resistance to moisture and short term influences of water. Complies with stress group D3 without addition of hardeners.



Correlates with the recommendation of Ift-Rosenheim according to EN204 & WATT 91. Suitable for bonding of wood with many wooden composites, where increased resistance against moisture and temporary. In addition with Unitol 09824 (5%) it meets the standards of EN205 (D4 Class).



UNITOL 09824

The hardener Unitol 09824 is based on Polyisocyanate. In addition with Unitol 09874 in proportion of 5% it meets the standards of EN205 (D4 Class).



KAURIT 122 P

Use without further dilution after mixing with water, for flat lamination.

Reaction accelerators for UF-, MUF – and MF-Gluing systems, in the following areas:

- Furniture and doors
- Laminated woods
- Wall – floor- ceiling



UNIMELT PUR 41337 White / UNIMELT PUR 41617 Colourless (Slugs)

It is a moisture-curable one- component hot melt for edge banding applications of various substrates like e.g. HPL/CPL, PVC; ABS or wood veneer. It is characterized by high viscosity, excellent initial adhesive strength and very short setting time allowing edge-banding of materials with strong memory effect available in white (w) and colourless. Can be used with Bulk melter as well. Available in pack-size of 2kg, 20kg and 200kg.



PLANATOL®
smart gluing



PAINT BOOTH



EXPERTS IN PROFESSIONAL FINISHING

“Understand the requirement of our customers and give them exactly what is best for their need.”

Why choose SS WOOD Culture? Along with being a comprehensive resource for professional air handling systems, we at SS Wood Culture are experts at paint booth solutions with abundant experience applying professional paint and protective coatings since 2011. We have been associated with the Highly proven track record companies and highly decorated experts from industry has made us throughout knowledge of the subject. With our many years of experience, the veteran team at SS Wood Culture have the up-to-date knowledge and real-world exposure necessary to build the most appropriate solution for your needs.



Automatic Spray Machine

An automatic spray paint booth device. Unlike handheld spray guns, its position is fixed in the production line and sprays fluid by automatic control. Automatic spray guns have a variety of applications. Easy to use, two arm oscillating spray machine developed to provide finishes of very high-tech quality suitable for high volume production.

Special features:

- Spraying arms.
- Reading barriers
- Paper/ Belt conveyors available on choice
- Pressurized system
- High transfer efficiency Guns



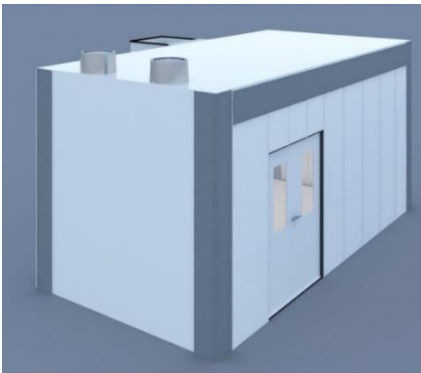
Types of Paint Booths



Dry type paint booth open



Water curtain type paint booth open



Pressurized Paint Booth (Both dry type & Water Curtains)

Pressurized cabins basically used for dust free environment for spray systems, cabins are constructed by assembling modular zinc plated puff panels.

It is pressurized with air integration by two stage filtering roof to ensure dust free environment, it is pressurized by normal or hot air blower systems with a PLC based control panel.

Design: We won't just provide a paint booth however will work with you to design the right solution and get it implemented.

Implementation: Installation of a paint booth can be a complex process, but we will be with you in every step of the way to make it as straightforward and easy as possible for you.

Support: Not only will SS Wood Culture make sure your new paint booth is running efficiently and providing hand holding to you and your team, we also provide ongoing services such as equipment maintenance, filter replacement, parts sales, evaluations, and repair services.

Recommended: Please note the product selection needs highly trained engineers to give correct solution please call us for assistance.

High Quality Polishing Compounds

BESCHERMER SHIELD FOR TIMELINE is the line of abrasive pastes, polishes and accessories for the treatment of lacquered surfaces converting it to a high-quality finish product.

PRODUCT RANGE

These are very High-Performance Compounds to finish with unique High Cutting & Finishing capabilities just in few steps. Its Unique formulation makes these compounds Professional performance compound ideal for PU Paints for wooden panels, Car refinishing, Protective coatings in wooden and metal products



Step 1: SCRATCH CUT

Step 1

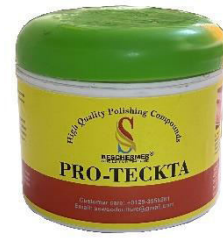
Strong cutting power to clear scratches, swell marks hence recommended to use by skilled professionals.



Step 2: FEEL ME

Step 2

Micro glossifiers reaching to a very high glossy surface instantly. Its Teflon additive gives additional protection against the dust particles



High Gloss: PRO-TECKTA

PRO-TECKTA

This is a High-Performance PRO- TECKTA compounds for painted panels. BESCHERMER PRO-TECKTA Coating formula is a perfect blend of Organic & inorganic compounds using the best chemistry formulations. A wet look shine, dust repulsion properly can be achieved by using this profession application compound.

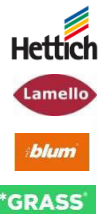
Customer service : For BESCHERMER HIGH QUALITY POLISHING COMPOUNDS, customer service means guaranteeing a quality product and on-time delivery, but also the openness to hear and understand customers' needs, thus being able to quickly offer tailored solutions.

ifurn

imos

interior design software

innovative software for
furniture
sale
design
manufacturing

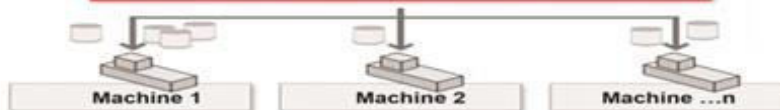


imos order



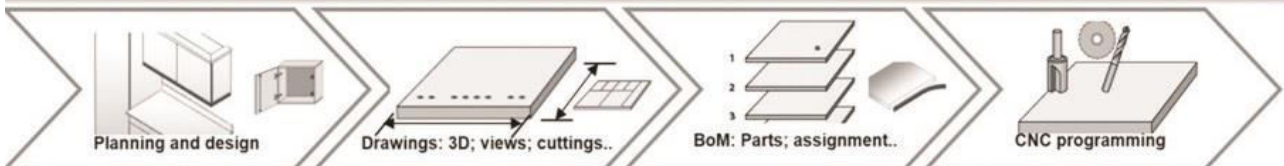
imos CAM Center MultiBAZ

- Translation in machine programs
- Filter function for different machine operations



conventional CAD/CAM solutions

working time 100 %



imos CAD / CAM

working time 30%



imos

Time saving up to

70 %

imos

authorized partner



SS Group India

One Stop Solution for Your Wood Working Needs



imos

Made in Germany

Software for Panel Processing

BIESSE

Wood Working Machines



Adhesive Solutions for Wood Working



Made in France

Spray Guns, Spraying Machines, Spraying
Robots, Spraying Technology Partner



TEKNOVACE

European Technology

Wood Coating

- Wood & Glass Coatings
- Stains
- Isolator
- Polyester
- Melamine
- Waterbased interior/exterior coating
- Special effects
- Thinner



Waterproof Adhesive D3, D3-D4

High Gloss Finishing, Polishing
compounds for Paints

OTHER SERVICES

Our Business Transformation Services help our clients transform into a performance driven, self-sustained organization by SWOT Analysis and building guiding principles adapting to the same by selection of correct Machinery from our reliable partners, flow process charts, layout drawings making them ready for Industry 4.0, Concept Studies, Controlling, Continuous Information Flow, Lean Production, Technical Product Standardization and Strategic Production Development.

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Faridabad – 121003

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