





Induline GW-341 LP

Water-based, translucent special primer with film protection for large-pored wood

| Colour | Availability | Availability | | |
|------------------------------------|---|--|---------------------------------------|--|
| | Quantity per pallet | | | |
| | Size / Quantity | 5 l | 20 l | |
| | Type of container | Tin bucket | Tin bucket | |
| | Container code | 05 | 20 | |
| | Art. no. | | | |
| clear | 286620 | | | |
| special colour | 286621 | | | |
| Application rate | 80 - 120 ml/m² per coat Depending on the processing method, wood type and wood surface. | | | |
| Range of use | For use on interior and exterior wood Hard wood Dimensionally stable wood building elements: e.g. doors, windows and shutters For use by professionals | | | |
| Property profile | Ready to apply by dipping or flow-coating Excellent flow behaviour Very good pore wetting, in particular on wood types with large pores Outstanding (wet) adhesion Film preserver protects against microbial damage | | | |
| Characteristic data of the product | Runout time s in ISO cu | p 3 24 - 28 | | |
| | Binder | special resins | | |
| | Density (20 °C) | approx. 1.02 g/cm ³ | | |
| | Runout time s in DIN 4 (| | | |
| | Odour | characteristic | | |
| | | typical characteristic data of the product | and are not to be understood as bindi | |
| Additional information | Information on workpla Upkeep and maintenan | | | |







| Possible system products | Induline SW-900* (3776) Induline ZW-504 LP (283383) Induline LW-700/20 Aqua & UV-Stop (281679) Induline LW-715E (1798) Induline ZW-507i (1636) Induline ZW-508 (1639) Induline LW-708/20 (1677) Induline LW-725 (3941) Induline ZW-502 LP (283380) Induline ZW-502 i (1633) Induline ZW-502i (1633) Induline 2ZW-435 (281208) Induline ZW-400 (3900) Induline ZW-408 (1638) Induline DW-692 (3056) *Use biocidal products carefully. Always read the label and product information before use. | |
|---|---|--|
| Preparation | Substrate requirements The substrate must be clean, dry, free of dust, grease and loose substances, and prepared in the correct manner. Dimensionally stable wood building elements: wood moisture content 11-15% Substrate preparation If necessary, impregnate non-resistant woods with a wood preservative* (*Use biocides safely. Always read the label and product information before use). Observe BFS Code of Practice No. 18 "Coatings on Wood and Wooden Working Materials in Outdoor Areas". | |
| Directions $ \begin{bmatrix} $ | Conditions for use Temperature of the material, air and substrate: from min. +15 °C to max. +30 °C. Stir well, including during application or after a break in work. Qualified specialist companies: brushing, dipping, flow-coating and spraying in closed systems only. Once dry, apply further coatings. Seal opened containers well and use contents as soon as possible. | |
| Tips on use | Check colour, adhesion and compatibility with the substrate by setting up a trial area. Before coating technically modified woods and wood-based materials, apply the coating to a trial surface and conduct a suitability test on the desired area of use. Substances in oak may bleed, causing dark discolouration, when coated with water dilutable dispersion stains. If the viscosity increases due to evaporation, this must be remedied with water (target viscosity: runout time approx. 23 - 27 s in 3 mm ISO cup). Dilute with up to 10% water to improve flow properties in unfavourable conditions (elevated temperatures, low humidity). Add water to make up for any moisture lost through evaporation. In summer we recommend adding 0.1% Antibak VP 20164 to opened containers after using in a flow coating facility. Drying Overcoating: after approx. 4 hours Practice values at +20 °C and 65% relative humidity. | |







| | Low temperatures, poor ventilation and high humidity delay drying. | | |
|---|--|--|--|
| | Thinning Ready to use, dilute with water if necessary (max. 10%) | | |
| Notes | Observe the information sheets "Upkeep and Maintenance of Dipping Tanks and Flow Coating Facilities" and "Information on Workplace Hygiene". | | |
| Tools / Cleaning | Paintbrush, dipping tank, flow coating system, spraying equipment | | |
| | Clean tools with water or Aqua RK-898 Cleaning Concentrate immediately after use. Ensure that any residue from cleaning is disposed of correctly. | | |
| Storage / Shelf life | If stored unopened in its original container in a cool, dry place and protected against frost, the product will keep for at least 12 months. | | |
| Safety data / Regulations | For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet. | | |
| Disposal | Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains. | | |
| Biocidal Products Regulation | Contains as "treated goods" a biocidal product (film preservative) with the biocidal active agent 3-iodo-2-propynyl butylcarbamate to protect the film from contamination by microbial organisms (algae, mould etc.). Always follow the directions carefully! | | |
| VOC content as per the "Decopaint" Directive (2004/42/EC) | EU limit value for the product (cat A/d): max. 130 g/l (2010). This product contains < 130 g/l VOC. | | |
| VOC | | | |



Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.