

Safe, reliable hold!



INTERCOLL D 3088 Water-based acrylate adhesive

NEW – the water-based CR alternative

Clean – Clean Transfer Technology

Fast – no drying time required

Versatile – for upholstery, office chairs, assembly/packaging and the mattress industry

Product:



WAKOL®
Anspruch verbindet



INTERCOLL D 3088 – Water-based acrylate adhesive – the innovative alternative

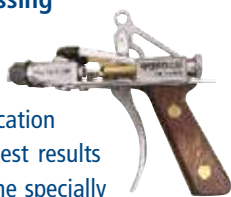


Water-based and solvent-free

INTERCOLL D 3088 is a 2-component, water-based adhesive for the manufacture of upholstery and office chairs, as well as for assembly/packaging and the mattress industry. The unique and legally protected formula (patent-pending) is free from polychloroprene-latex (CR), solvents and plasticizers. The adhesive is formulated without organohalogen compounds and therefore offers a functioning market-tested alternative to previous systems.

Uncomplicated and accurate processing

INTERCOLL D 3088 is a 2-component adhesive and can be used with all commercial 2-component spray application systems in the SprayMix method. The best results are achieved with INTERCOLL A 5978, the specially developed 2-component spray application system. With the clean transfer technology, it impresses with regard to transfer efficiency, spray prevention and workplace hygiene. The adhesive is applied precisely with exact edges. The workplace is also less polluted thanks to the accurate application at the edges. The adhesive is more pleasant to use. The substrates can be bonded immediately with INTERCOLL D 3088 without any drying time. Thanks to the immediate adhesion, bondings of difficult surfaces with high tension are also possible.



Easy delivery

Both components can be delivered flexibly and customised to the processing situation, both free flow, from the pressurised container and using a diaphragm pump. The system can be easily used for individual workstations and in a central supply system.



Environmentally friendly

INTERCOLL D 3088 has an Eco Passport certification and meets the requirements of Nordic Swan and the Cradle to Cradle Material Health Certificate Standard. It also complies with exclusion lists such as Red List and Ikea IosMat.

Suitable for a wide range of applications

INTERCOLL D 3088 is perfect for bonding all common absorbent and non-absorbent substrates for the manufacture of upholstery, office chairs and mattresses, as well as for assembly/packaging. Excellent initial adhesion is achieved with common materials such as foam, fleece, upholstery fabric, wood, hard fibre, cardboard, etc. Even on low-energy plastic surfaces such as polyethylene and polypropylene, INTERCOLL D 3088 impresses with superb immediate adhesion, perfect for the manufacture of office chairs. With its wide range of applications, INTERCOLL D 3088 can be used as a real alternative to solvent and CR products. One-sided bonding is possible.

Very high quality for the end product

Thanks to its high ageing resistance and the excellent heat resistance, INTERCOLL D 3088 assists the quality of the end product. With its particularly low resistance to yellowing, the adhesive can also be used under light and thin upholstery fabrics.

Please always observe the technical information before processing.