

Wood Bonding

Area of Application	Materials to be Bonded	Finished Product	Base Material	homakoll 707 PU	homakoll 017	homakoll 019 plus modified viscosities	homakoll 019C plus modified viscosities	homakoll 150C plus modified viscosities	homakoll 501.1	homakoll 105 homakoll 105.1
waterproof D4	waterproof water-resistant bonding	laminated construction, sawn timber windows, outdoor furniture and saunas	polyurethane	■						
waterproof D4		laminated construction, sawn timber windows, outdoor furniture and saunas	water dispersion adhesive plus hardener		■ + homakoll 915					
water-resistant D3		windows, doors, stairs, sawn timber windows, window sills, furniture boards	water dispersion adhesive (single component)		■	■	■			
installation D2	mini-finger bonding and smooth joining	furniture boards, board joining and miscellaneous products	water dispersion adhesive					■		■
no specific requirements for water-resistance	component assembly	furniture mouldings	water dispersion adhesive (single component)					■		■
		tables and chairs						■		■
wood bonding through thicknesses	vener sheets, chipboard and MDF	doors	water dispersion adhesive		■	■	■	■		■
manufacturing of bent and bonded products	vener sheets, chipboard, MDF, and laminates	facades and furniture facings	water dispersion adhesive		■	■				
	vener sheets, chipboard, MDF, and laminates	facades and furniture facings	urea formaldehyde resin						■	