

An overview of our range of products

Experience quality on a completely new level, with the powerful products by Weiss:



COSMO® Adhesives Durably firm joints

COSMO® CA (Cyanoacrylates)
COSMO® PU (Polyurethane adhesives)
COSMO® CL (Cleaning agents)
COSMO® SL (Dispersion adhesives)
COSMO® HD (Hybrid adhesives)
COSMO® EP (Epoxy-resin adhesives)
COSMO® DS (Dispersion adhesives)
COSMO® SP (Service products)

Fields of application

- + Windows and doors
- + Transportation / Marine engineering
- + Industry
- + Assembly
- + Dry construction
- + Airtight bonding
- + Wood / Furniture industry
- + Container construction
- + Composite panels
- + Fire protection
- + Advertising industry

Do you have any questions?

Our Service Center
Business area Adhesives:
+49 (0) 2773 / 815 - 255
+49 (0) 2773 / 815 - 274



COSMO® Composite panels Unlimited possibilities for design

COSMO® Therm (heat-insulating)
COSMO® Silent (sound insulating)
COSMO® Protect (burglar/penetration)
COSMO® Design (grooved)
COSMO® Tech (individual)
COSMO® Frame (frame widening)

Fields of application

- + Window and façade
- + Door construction
- + Industry
- + Automotive manufacturing
- + Trailer construction
- + Partition panel construction
- + Gate construction
- + Container construction
- + Energy conservation
- + Fire protection
- + Burglar resistance
- + Sound proofing

Do you have any questions?

Our Service Center
Business Area Composite panels:
+49 (0) 2773 / 815 - 311

Our Service Center
Business area Façade:
+49 (0) 5245 / 9241 - 21



PUDOL Cleaning and care agent Cleanliness refreshes your senses

PUDOL SOFT
Mild cleaning agent for sensitive materials
PUDOL CARE
Maintenance product for high gloss and hygiene
PUDOL POWER
Powerful cleaning agent for extreme pollution
PUDOL FRESH
Cleaning agent for cleanliness and fresh air

Fields of application

- + Flooring
- + Sanitary installations
- + Clothing care
- + Foodstuff industry
- + Household and gastronomy
- + Windows and glass
- + Dishwasher
- + Carpet and upholstery
- + Industry and workshop
- + Cars
- + Skin cleaning
- + Skin protection

Do you have any questions?

Our Service Center PUDOL:
+49 (0) 2743 / 9212 - 0

THE SAFE PUR CORNER ANGLE ADHESIVE

for aluminum window construction



COSMO® PU-200.500

+ H351-FREE
+ NO TRAINING REQUIRED
+ MAXIMUM PERFORMANCE



Plant I
Weiss Chemie + Technik
GmbH & Co. KG
Hansastr. 2
D-35708 Haiger

Phone: +49 (0) 2773 / 815 - 0
Fax: +49 (0) 2773 / 815 - 200
E-mail: ks@weiss-chemie.de

www.weiss-chemie.de

made by weiss

Plant II
Weiss Chemie + Technik
GmbH & Co. KG
Siemensstr. 8
D-33442 Herzebrock-Clarholz

Phone: +49 (0) 5245 / 9241 - 0
Fax: +49 (0) 02773-815-300
E-mail: se@weiss-chemie.de

PUDOL



A subsidiary of the
Weiss Group

Cleanliness refreshes your senses

Pudol Chemie GmbH & Co. KG
Bahnhofstr. 2
D-57520 Niederdreisbach

Phone: +49 (0) 2743 / 9212 - 0
Fax: +49 (0) 2743 / 9212 - 71
E-mail: info@pudol.de
www.pudol.de

INNOVATION MADE BY WEISS



H351-FREE

COSMO® PU-200.500 - The safe PUR adhesive



With our innovative corner angle adhesive **COSMO® PU-200.500**, we optimise aluminium corner angle bonding thanks to outstanding performance and no training being required.



HEALTH IN FOCUS
Less hazard labeling, more safety.



TIME IS MONEY
Save time and money as diisocyanate training is not required.



OUTSTANDING STRENGTH
Proven strength, as always with our corner angle adhesives.



CURES VERY QUICKLY
Time-saving efficiency.



COSMO® PU-200.500 is unique as a result of our innovative development work: It is exempt from the statutory training regulations for PUR adhesives – without compromising on performance. Experience maximum performance with **COSMO® PU-200.500** – powerful, user-friendly and efficient.

MAXIMUM PERFORMANCE

COSMO® PU-200.500 - The high-performance PUR adhesive

SPECIAL PROPERTIES

- + ACHIEVES EXCELLENT ADHESION
- + VERY FAST CURING AND FUNCTIONAL STRENGTH
- + OPTIMAL PROCESSING TIME
- + CONTROLLED HARDENING
- + WEATHERPROOF AND UV RESISTANT
- + CAN BE OVER-COATED
- + SOLVENT-FREE
- + CAN SUBSEQUENTLY BE POWDER-COATED
- + CLASSIC AND INJECTION BONDING PROCEDURE
- + LOW LABELLING (FREE OF H351) & NO TRAINING REQUIRED



TOP PERFORMANCE LIKE OUR CLASSIC **COSMO® PU-200.280**

Product	COSMO® PU-200.500	COSMO® PU-200.280
Adhesive basis	Polyurethane	Polyurethane
Shore hardness	73D	85D
Film hardness	Tough-hard	Tough-hard
Viscosity +20°C	Low pasty	Low pasty
Pot life +20°C	approx. 23 min	approx. 60 min
Processing time in static mixer at +20°C	approx. 25 min	approx. 30 min
Functional strength +20°C	approx. 150-180 min	approx. 360 min
Special features	Low labelling (free of H351) No training required	ift-certified Classics over 30 years experience