

Product list

A short overview of the Alchimica product range. Consumption, colours and packaging for each product are in the original catalogue and the data sheets.

HYPERDESMO® waterproofing membranes

HYPERDESMO®	Single-component PU liquid membrane for exposed roofs, metal roofs and bitumen refurbishment.
HYPERDESMO® CLASSIC	Economic single-component PU membrane for the same uses.
HYPERDESMO® -LV / C-LV	Low-viscosity versions for spray application.
HYPERDESMO® ZERO	Solvent-free single-component PU membrane.
HYPERDESMO® AQUA	Water-based elastomeric PU membrane for horizontal and vertical surfaces.
HYPERDESMO® -PARTICULAR	Thixotropic, fibre-reinforced membrane for roof details.
HYPERDESMO® -HAA	Humidity-activated, single-coat, same-day membrane.
HYPERDESMO® -S-2K	Fast-curing, very low VOC, high-solids PU membrane.
HYPERDESMO® -S-WR	PU membrane for wet rooms under tiles.
HYPERDESMO® -2K-W	100% solids, solvent-free; certified for potable water tanks.
HYPERDESMO® COLD-CURE POLYUREA-2K / ZERO	Cold-cure polyurea membranes (fire-retardant and solvent-free versions).
HYPERDESMO® -815	Economic PU membrane for waterproofing and protection.
HYPERDESMO® -POLYUREA-2K-HC	Hot-cure spray polyurea; certified for potable water tanks.
HYPERDESMO® -300	Heavy-duty PU/polyurea membrane with ETAG-033 approval for bridge decks.
HYPERDESMO® -ADY 610 / ADY 810	Aliphatic membranes for use as main or top coat on traffic decks.
HYPERDESMO® -T	Transparent aliphatic membrane and stone-carpet binder.
THIXO-TOOL • ACCELERATOR-3000A • FR-KIT	Thixotropic additive, curing accelerator and fire-retardant kit.

HYPERDESMO®-PB bitumen-extended PU membranes

HYPERDESMO® - PB - 2K	For horizontal, non-exposed waterproofing (inverted and green roofs).
HYPERDESMO® - PB - MONO	Thixotropic PB for flashing and vertical surfaces.
HYPERDESMO® - PB - 1K	Quick-curing paste for flashing, details and repairs on bitumen membranes.
HYPERDESMO® - PB - 1K - FC	Very fast-curing PB liquid membrane.

AQUASMART® waterborne PU membranes

AQUASMART® - PU - 2K	First waterborne product with a 25-year CE mark for roofs.
AQUASMART® - HYBRID	Fast-drying PU/acrylic hybrid protective coating.
AQUASMART® - THERMO	Insulating paint for interior and exterior use.
AQUASMART® - PB / PB - 2K THIXO	Bitumen-extended waterborne coatings for below-ground use.
AQUASMART® BITUMEN EMULSION	Bitumen emulsion sealer and damp-proofer.

Primers

MICROSEALER - 50 / MICROSEALER - PU	PU primer and concrete sealer for porous and non-porous substrates.
GEODESMO - 50	Fast-curing (same-day) PU primer, also for humid concrete.
MICROPRIMER - PU	Aliphatic, non-yellowing PU primer.
UNIVERSAL PRIMER - 2K - 4060	Solvent-free PU primer; bitumen and oil barrier.
PRIMER - PU	Very fast primer for high-solids PU membranes.
PRIMER - TPO/FPO • PRIMER - PVC	Cleaner and primer for existing TPO/FPO and PVC membranes.
PRIMER - T • PRIMER - W	Activators for HYPERDESMO®-T on glass and glazed tiles.
AQUASMART® - PU PRIMER 2K	Very fast-curing waterborne PU primer.
AQUADUR • AQUASMART® - DUR	Waterborne epoxy primers and humidity barriers.
HYGROSMART® - GD PRIMER	Acrylic primer with quartz aggregate; adhesion bridge.

Aliphatic top coats and protective coatings

HYPERDESMO® -ADY / ADY-2K	Aliphatic PU top coats for high and hard traffic.
HYPERDESMO® -ADY-E	Elastic aliphatic top coat for the HYPERDESMO® system.
HYPERDESMO® -ADY 500	Aliphatic top coat for moderate traffic.
HYPERDESMO® -ADY-100 · PU-FINISH MATTE	Transparent matte and satin top coats.
HYPERDESMO® -D	One-component PU paint for waterproofing and protection.
AQUASMART® -TC 2K ANTI STAIN / FLOOR PROTECT / POOL PROTECT	Waterborne top coats: anti-stain, floor protection, pool UV protection.

HYPERSEAL® sealants and adhesives

HYPERSEAL® -EXPERT-150	Low-modulus PU sealant for expansion joints.
HYPERSEAL® -EXPERT-BUILDING	Low-modulus joint sealant, not for direct UV.
HYPERFIX-PUD-FC	Water-based PU sealant.
HYPERSEAL® -25LM-S · 50FC-S	Hybrid PU / silylated-PU sealants and adhesives.
HYPERSEAL® -EXPERT-60 FC	Fast-curing, hard, chemical-resistant sealant.
HYPERSEAL® -2K-F	Pourable PU sealant for large horizontal joints and airport runways.
AQUASMART® THERMO-SEALER	Waterborne lightweight insulating putty.

Flooring

HYPERFLOOR-2K	Self-levelling PU flooring resin.
HYGROSMART® -PU-CEMENT-3K	PU-cement flooring system (4–10 mm).
HYPERDESMO® -D-2K	PU floor coating.
EPOXY RESIN 51-FLOORING / 51-POOL	Self-levelling epoxy floor and pool coatings.
HYGROSMART® -DUR-CEM 3K	Epoxy-modified cementitious mortar.

HYGROSMART® Cover Over — external thermal insulation (ETICS)

HYGROSMART® -ADHESIVE TH / TH-70	Cement-based adhesive and render for insulation boards.
HYGROSMART® -TH EPS / EPS G	EPS thermal insulation boards.
HYGROSMART® -GD PRIMER · TH PRIMER	Primers for the ETICS system.
HYGROSMART® -PU / TH / SILICONE PLASTER	Ready-to-use water-repellent finish plasters.

HYGROSMART® repair products and adhesives

HYGROSMART® - FER	Anti-corrosion coating and bonding bridge for rebar.
HYGROSMART® - PLUG	Very fast-setting water plug.
HYGROSMART® - BUILDING - F / BUILDING - 45 - THIXO	Fibre-reinforced cementitious repair mortars.
HYGROSMART® - FIX & FINISH	Rapid-curing Class R4 repair mortar.
HYGROSMART® - MAK - FLOW	Non-shrink R4 flowable mortar for structural repair and anchoring.
HYGROSMART® - SLU - RAPID	Quick-setting self-levelling underlayment screed.
HYGROSMART® - S - 10 · STUCCO · AQUASMAST® AFROS	Repair plasters, fine stucco and PU foam putty.
HYGROSMART® - IMPER - C (1K / 2K FLEX / FLEX - E / ELASTIC SUPERFAST)	Flexible cementitious waterproofing mortars.
HYGROSMART® - FLOOR - H	High-strength cement-quartz floor mortar.
HYGROSMART® - ADHESIVE A30 / A60 / A100 / ULTRA 2K	Cement-based tile adhesives; ULTRA 2K with zero shrinkage.

Various products

HYPERLATEX	Bonding and flexibilising admixture for cementitious mortars.
WATERFOAM-1K-LV / FHF (+ CATALYST, SOLVENT WF)	PU foam injection resins against water leaks.
HYPERGLUE-TX40 / TX100	PU adhesives for parquet and wooden floors.
EXPANDABLE SEAL	Gunnable expanding PU adhesive.
RUBBER BINDER-M20	PU binder for rubber and EPDM granules.
EPOXY RESIN-21 CLEAR / 21-T	Epoxy bonding resin and thixotropic repair paste.
MOLDING PUR-40 / PUR-80	Cold-cast PU elastomers for moulding.
PIGMENT PASTES	Colour concentrates for transparent products.
GEOTEXTILE-50 / 50 PRESSED · QUARTZ SAND · BACKER ROD	Accessories: polyester geotextiles, quartz sand, backer rod, tools.

Simplified by Fabtecon from ALCHIMICA S.A. documents (Waterproofing Solutions ENG 24 V3, Product List ENG 24 V6). See each product's data sheet for consumption, packaging and technical values. Distributor in Turkey: Fabtecon İnş. San. ve Tic. Ltd. Şti. · +90 (538) 498 08 94 · info@fabtecon.com