

REFERENCE

We have already applied **PLASTONIT** liquid damp-proof compounds to several million square metres of roof. For our clients we usually provide renovations to flat roofs where problems are caused by the original damp-proofing layers. We focus on repairs to roofs made from bituminous bands and membranes, rubber, PVC covers and sheet-metal roofs. Among our most important customers are well-known companies such as CTP group, ORCO, AGROFERT HOLDING, BEGHELLI-ELPLAST, Technoplast Chropyně, Přerovské strojírný, GAUTE Corp., České loděnice Děčín and the foreign companies KOLBE Ukraine, GDF Ukraine and LORANS Bulgaria.



SHEET-METAL ROOFS

For corroded sheet-metal-roofs renovation PLASTONIT offers the advanced technological metal-surface proofing system PLASTONIT REFLEX STEEL. The primer coating inhibits the formation of corrosion and its diffusion over a molecular grid level. The system functionality is increased by the use of a final layer of PLASTONIT SILVER.



BITUMINOUS MEMBRANES

PLASTONIT technology offers a unique regeneration solution for damaged, flat, bituminous roofing, which is based on a blanket continual laminated damp-proofing layer application. Light and heavy lamination creates a new durable damp-proof seamless layer. Due to its special reflective layer this system can also serve as protection against roof overheating caused by solar radiation and therefore provides long system durability.



ROOF SEALING

The outstanding properties of PLASTONIT MASTIC are used in sealing gaps, defect details, small cracks in roofing, for local repairs of bituminous bands and membranes, and repairing sheet metal and concrete. It is a damp-proofing seal which can be used for repairing shrinkage points and different roofing transitions.



REFLECTIVE COATINGS

Reflective coatings are used for reducing the overheating of roof constructions and adjacent areas, resulting in better roof durability and a decrease in the costs of air conditioning for the area. Reflective coatings are implemented with the use of PLASTONIT SILVER technology, a silver-coloured liquid damp-proofing coating which is among the world's most durable damp-proofings. It serves as an excellent protective and reflective layer for the damp-proofing system; it increases its durability and value of the treated roofs for the user.

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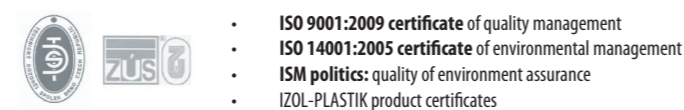
ABOUT THE IZOL-PLASTIK COMPANY

The IZOL-PLASTIK s.r.o. company engages in research and development into technology for protective coating systems and special damp-proofing compounds based on the raw material DMT. Our products have unique functional properties confirmed by more than 60 years of experience in the field as well as a number of inspections and certificates. On the basis of our original damp-proofing technology, which is now represented by the PLASTONIT product group, we have linked the development of new material types, resulting in the manufacture of new protective coating systems for the protection of all steel structures, represented by the ELASTCOM brand.

OUR CLIENTS



OUR CERTIFICATION



- ISO 9001:2009 certificate of quality management
- ISO 14001:2005 certificate of environmental management
- ISM politics: quality of environment assurance
- IZOL-PLASTIK product certificates

PLASTONIT

PLASTIC DAMP-PROOF COMPOUND

Liquid damp-proof compounds and systems for flat-roof renovations and damp-proofing

PLASTONIT COMPOSITE SILVER,
PLASTONIT SILVER, PLASTONIT MASTIC



IZOL-PLASTIK
inspired by science