

# PRODUCT DATA SHEET

Multi-purpose Primer



## UZIN PE 260

Low emission, multi-purpose dispersion primer for low absorbent surfaces

### Description:

Very low emission, highly concentrated and film-forming dispersion primer for existing surfaces in renovation work for pre-treatment of predominantly dense surfaces, those with low absorbency as well as wooden substrates prior to application of cement and calcium sulphate levelling compounds as well as cement-based adhesive mortars. For use prior to levelling work under floor coverings and wood floorings as well as ceramics and natural stone in interior locations.



### Especially suitable for / on:

- ▶ Existing surfaces requiring refurbishment, e.g. onto well-bonded, waterproof residues of adhesives and smoothing compounds as well as residues of synthetic resin substrates with little absorbency, e.g. artificial and natural stone, tiles, terrazzo etc.
- ▶ Other suitable wooden substrates
- ▶ Smooth or ungritted mastic asphalt surfaces
- ▶ Magnesia and stonewood screeds
- ▶ Normal wear use in domestic and commercial locations
- ▶ Warm water underfloor heating systems

**Composition:** Modified styrene-acrylate copolymers, thickening, wetting and de-foaming agents, mineral fillers, water.

- ▶ Ready to use
- ▶ Film-forming
- ▶ Bonding agent on dense surfaces
- ▶ Highly concentrated
- ▶ Excellent bond to many surface types
- ▶ Solvent-free
- ▶ Environmentally friendly/in accordance with GB 18583

### Product Property / Benefits:

Especially suitable as primer prior to thin-coat smoothing work with UZIN cement and calcium sulphate levelling compounds on predominantly low absorbency existing substrates and wooden surfaces.

### Technical Data :

Packaging:	plastic drum
Packsize:	10 kg
Shelf-life:	min. 12 months
Colour wet/dry:	purple/transparent
Consumption:	100 – 150g/m <sup>2</sup>
Working temperature:	min. 15°C at floor level
Drying time:	4-6 hours*

\*At 20°C and 65% relative humidity.

## Subfloor Preparation:

- ▶ The surface must be sound, dry, free from cracks, clean and free from materials that would impair adhesion.
- ▶ Test the surface in accordance with applicable standards and notices and report any concerns regarding deficiencies.
- ▶ Mechanically brush, abrade, grind or shot-blast any weak or soft surface areas, e. g. soft screed edges, hard sinter layers, separating agents, any residues of old adhesives, levelling compounds, coverings or coatings, etc.
- ▶ Thoroughly vacuum off loose material and dust.
- ▶ Allow primers to dry thoroughly. Refer to the Product Data Sheets for the products used.

## Application:

- ▶ Before use, allow containers to come to room temperature and shake well, then empty the contents into a clean bucket.
- ▶ Apply a full and even coat of primer onto the surface using a fine-pored foam roller, a short-pile lambswool roller or a brush and using a wipe-off grid.
- ▶ Clean tools immediately after use with water.

## Important Notes:

- ▶ Shelf-life minimum 12 months in original packaging when stored in dry conditions. Protect from frost. Carefully and tightly seal opened packaging and use the contents as quickly as possible.
- ▶ Optimum working conditions are 15~25°C and relative humidity below 75%. Low temperatures and high humidity lengthen, and high temperatures and low humidity shorten the drying time.
- ▶ When applying levelling compounds in several coats, allow each to dry completely, prime with UZIN PE 360, after a sufficient drying time, apply the next coat.
- ▶ Not suitable for use on water-soluble adhesive residues (e.g. spent sulphite adhesives) or fixatives. Here, use gritted UZIN PE 460.

## Protection of the Workplace and the Environment:

- ▶ Solvent-free. Non-flammable. Requires no special protection or precautions in general use. Use of barrier cream and ventilation of the work area are recommended.
- ▶ Very low emission. Within the scope of current knowledge, gives off no emissions of formaldehyde, hazardous materials or volatile organic compounds (VOC). When fully dried, has a neutral odour and ecologically and physiologically harmless.

Basic prerequisites for best possible indoor air quality following

- ▶ floor covering work are conformity to standards of the working conditions, as well as thoroughly dry substrate, primer and smoothing compound.

## Disposal:

Where possible, collect all product waste and re-use. Do not allow dispersal into drains, sewers or ground. Empty, scraped and drip-free plastic containers are recyclable. Containers with liquid residue, as well as the liquid product, are classed as Special Waste. Dried product residues are classed as Construction Waste.