Yapı Kimyasalları - Construction Chemicals

ZNR™ P 200
General Purpose Primer

Product Description	Water-based, one component, general-purpose emulsion that is used for good adherence and that contains styrene butadiene copolymer. It is the primer material that is applied on the surface for adherence before cement based applications such as leveling screed, tile and ceramic adhesives, repair mortar, grout mortar, etc..
Product Number	201
Public Works Item Number	04,503/2
Areas of Application	• For improving surface adherence for leveling screed and similar screed applications and preventing air bubbles to occur, • For preventing absorbent surfaces such as gypsum-plywood, gypsum-plaster, aerated concrete, plaster, lime stuff, chipboard, etc. from moisture, • For preventing cracks that may occur due to fast water loss before gypsum plaster application, • For applying primer on gypsum-plywood, gypsum-plaster, aerated concrete, plaster, lime stuff and brick walls, • For preventing fast water loss of adhesive mortar before application of tile, ceramic or marble and preventing wearing of coating in time, • For keeping underfloor spaces of industrial floors and raised floors free of dust, • For applying under-carpets for keeping dust free and ensuring anti-slip, • As primer before wall paper and paint application.
Characteristics /Advantages	• Economic. • Odor-free. • Easy-to-use. • Water based, solvent-free. • Provides insulation by settling into pores. • Can be used against dusting on screed surfaces. • Suitable for areas with underfloor heating.
Technical Data	

Package	5 kg or 30 kg plastic cans
Appearance	White
Application Temperature	Between +5 °C and +35 °C
Density	~ 1.00 gr/ cm³
Viscosity	20 – 30 KU (~ 55 mPa.s)
Consumption	100–175 gr/m² (variable, depending on ambient conditions)
Full-Dry Time	2–8 hours (depends on ambient conditions)
Application tools	Sponge Roller or Brush
Storage	Shelf life is approximately 12 months in a cool and dry environment. Frost sensitive.

Surface Preparation	The surface should be cleaned from dust, grease, dirt and loose parts and should be dry.
Preparation Instructions	ZNR **P 200** is ready for use.
Application	Apply ZNR **P 200** on the surface equally using a thin sponge roller or brush and let it dry. Drying time may vary depending on the weather conditions and surface status. The application area should be protected against frost.
General Matters	Abovementioned product data and descriptions are prepared for guiding purposes as a result of our experiences and diligent studies. We, individually, can not control or affect the variety of the related materials and various construction and working conditions. Warranty is limited to only quality of the purchased material for the applications that are not under our control. No warranty is committed for application, but only for product manufacturing. This technical flyer overrides former flyers. Quality of the work may vary depending on how professionally the product is used. In case of hesitation, please perform a small test or ask for technical help.

Disposal	Empty packings can be disposed to collection bins according to regional/local regulations or recycling rules. Dispose used waste materials as construction waste materials after drying and hardening. It is dangerous to dispose by burning the product remnants.
Safety Information	Keep the products out of reach of children. Keep the lids of the products closed. It is recommended to use gloves and goggles during application. In case of contact with skin, wash immediately with soap. In case of contact with eyes, immediately consult a doctor. For more information, please refer to the material safety data sheet.