PRODUCT DATA SHEET

IGIS DTV

Decorative plaster

- · Easy to apply
- · Firmly adheres to mineral substrates
- Forms a vapor permeable layer
- Environment and health friendly

USE

Decorative acrylic copolymer internal plaster with natural marble granules.

For decorative finishing of mineral surfaces such as concrete, plaster, brick masonry, plasterboard, etc.

SURFACE PREPARATION

The surface must be dry, with standing loads, stable and clean. Prime the surface with \mbox{IGIS} TEX.

PLASTERING

Stir well before and during use. Apply a layer of plaster to a thickness equal to the size of the largest grains and smooth. When the plaster does not stick to the tool, smooth the surface with a polyurethane plate or plastic plate for the desired texture. Avoid draught while the plaster hardens.

Work tools:	grinder, spatula, airless spraying gun
Tool cleaning:	with water
Application conditions:	+10 °C to +25 °C and 35–80 % relative humidity
Coverage rate:	1,5-2 kg/m², the exact coverage rate is determined by covering the test area
Drying time (20 °C, 65 % RH):	24 hours. The plaster dries completely and withstands the load in 2-3 days.

WASTE MANAGEMENT

Do not pour into drains, water or soil. Empty, dry product package should be recycled or disposed of in accordance with national law.



TECHNICAL DATA

Purpose:	for interior use
Binder:	acrylic copolymer
Solvent:	water
Color:	white or tinted by color cards
Density:	1,83-1,98 g/cm³
pH:	8,3-9,3
Volatile organic compounds (VOC):	<8,0 g/I EN ISO 11890-2
Volume solids:	61,5 -71,0 % (depending on the plaster type)
Adhesion (after 28 days):	≥0,3 MPa EN 1542
Shelf life in tightly closed original packaging:	24 months from the date of manufacture
Storage and transportation conditions:	store the product tightly closed in dry well-ventilated place at a temperature of +5 °C to +30 °C, protect against from damage, frost and direct sunlight.
Packing:	17 kg buckets

ADDITIONAL INFORMATION

The information above is based on laboratory tests and practical experience, and has been validated from the date indicated on the product data sheet. The manufacturer reserves the right to make technical changes. The manufacturer is not liable for damage caused by using the product not in accordance with the instructions or for improper purposes.

