ADCO Colplas Stucco 341 defines a selection of premixed dry cementious-based, shrinkage compensated, micro fibre reinforced plasters incorporating speciality chemistry for superior rheology and strength development to yield durable coloured wall finishes.

The product is supplied in kit form (powder plus liquid component) and is installed onto a primer, ADCObond 239 onto structurally sound prepared concrete or masonry surfaces. The ADCO Colplas Stucco 341 installation is completed by sealing using a suitable product from our ADCO range.

The following products are available under the ADCO Colplas Stucco 341 group:
- ADCO Colplas Stucco 341-23 - coloured decorative thin section plaster to 2 – 3 mm thickness
- ADCO Colplas Stucco 341-5 - coloured decorative thin section plaster to 5 mm thickness
- ADCO Colplas Stucco 341-10 - coloured decorative thin section plaster to 10 mm thickness

The product is available from the range of decorative wall and floor coverings and pool plasters.

ADCO Colplas Stucco 341 is available in our standard colours, however colour matching to your project requirement is available:

Proudly Namibian

The information provided in this technical product data summary is to the best of our knowledge correct. Please ensure product suitability for the specific application – technical back-up and method statements available; no warranty / guarantee expressed or implied on installation of product.
APPLICATIONS
ADCO Colplas Stucco 341 products find a wide range of applications as high quality coloured decorative wall renders. Its durable surface characteristics render this plaster suitable for domestic as well as commercial installations for example to Lodges where the natural ambience these products reflect, are desirable.

INSTALLATION
The Substrate:
The substrate to receive ADCO Colplas Stucco 341 needs to be structurally sound. New plaster substrates shall be finished by wood-float to an even level thus facilitating application of constant thickness ADCO Colplas Stucco 341. Where existing surfaces have to be levelled to receive the skim plaster, we offer suitable systems such as ADCO Plastrep 321, a premixed structural repair mortar. Before installation commences, the prepared clean surface shall be dampened using clean water.

Bonding:
ADCObond 239 is recommended as primer onto the damp surface; maintaining a wet edge, the ADCO Colplas Stucco 341 is applied onto the primer in a continuous operation.

Surface Finish:
ADCO Colplas Stucco 341 plasters are finished by steel float to form a high quality closed pore-structure surface; the cured surfaces are prepared by manual sanding before sealing.

Mixing:
The product is supplied in pre-gauged kit form and shall only mixed in these proportions and as full kits only. Mixing only by slow-speed mechanical drill to ensure efficient mixing, furthermore prevention of air entrainment from erroneously using high speed drills.

Joints in the substrate:
Existing joints in the substrate shall be accurately marked and aligned through the ADCO Colplas Stucco 341 overlay.

ADCO Colplas Stucco 341 exhibits accelerated strength development and hence particular attention to protection of fresh stucco plaster and a repeated damp-curing regime to be maintained in order to derive the designed product qualities in its hardened state. Water curing to be carried out continuously for 7 – 10 days from installation.

Please consult the ADCO construction chemicals technical department for further advice and method statements for your particular ADCO Colplas Stucco 341 wall render installation.

SAFETY
ADCO Colplas Stucco 341 is not considered toxic or dangerous; however standard industrial precautions apply such as protective clothing, gloves and eye goggles. Cementicious-based products are alkaline and hence may cause irritation to the skin and eyes. Remember: Keep out of reach of children, handle responsibly and consider the environment.

PACKAGING
ADCO Colplas Stucco 341 is supplied as kit (powder plus liquid). For large projects, the powder is delivered in 1 ton bulk bags and the liquid in 200 L or 1000 L flowbins – we supply measuring devices for accurate dosing.

UPDATE
May 2017.
This supersedes all previous documentation.