

OVERVIEW

Handyspray FC is an acrylic based, ready to use compound of inert filler materials, for use on all common types of interior building surfaces. It gives a high quality, even surface for painting or other finishes. Handyspray FC is suitable for both precast and conventional buildings. It can be applied manually with a trowel or sprayed using a Sprayplaster machine to pre-cast or fair-faced concrete, sand/cement render, gypsum or cement fibre board. It is also used as a finish coat for Sprayplaster Basecoat/Basecoat DP. The finished surface does not require priming before painting. On ceilings, the final coat can be spray applied (using a hopper gun) to an attractive texture finish.

PROPERTIES

Handyspray FC is a ready-mixed for use compound, formulated from a selected blend of acrylic polymers and precisely graded fillers. Important features:

- Good whiteness
- Easy to use
- Does not flake off
- High adhesion power
- High coverage
- Quick drying
- Vapour permeable
- Low VOC

AREAS OF USE

Handyspray FC is suitable for both pre-cast and conventional buildings to level surface irregularities up to 2mm thickness. It can be applied directly to either new or old solid surfaces of pre-cast or fair-faced concrete, sand/cement render, gypsum or cement fibre board.

PREPARATION OF SURFACE

Ensure that dust, dirt and foreign matter is brushed and/or scraped away. Grind off ridges, protrusions. Cut off any binding wire and rustproof the exposed ends. All traces of curing and/or mould release agents must also be completely removed.

APPLICATION & CLEANING OF TOOLS

Handyspray FC can be applied manually with a trowel, or spray applied using a spray machine. For texturing on ceilings, a hopper gun is used. If dilution is required, use 2-3% clean water. Apply 1, 2 or 3 coats with trowel or spray machine and level with 30-60cm spatula. Allow each coat to completely dry before applying the next coat. Sand the final surface within 4 hours of application to a smooth level surface, ready for painting. When used for finishing ceilings, the final coat may be left spray textured, in which case no further decoration is required

Clean tools and equipment with water after use.

HEALTH & SAFETY

Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE

Handyspray FC is supplied in 25kg plastic bags.

Store containers in a clean dry area, protected from direct sunlight and extreme heat and cold (10°C to 35°C). Unopened containers can be stored for 9 months. Use oldest material first.

TERRACO offers a comprehensive range of products and services for most concrete and finishing needs. Please contact the TERRACO Technical Service Department or your local TERRACO agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based upon laboratory research, as well as extensive field work and application. All products are sold subject to standard conditions of sale which are available on request. This information is based on TERRACO's present state of knowledge and is intended to provide general information on TERRACO's products and their methods of use. The prospective user is recommended to determine the suitability of TERRACO's suggestions and products before adopting them on a commercial scale.

TECHNICAL DATA

Product	Spray applied ready mixed skimcoat in paste form.
Composition	Formulated from acrylic binders and precisely graded fillers.
Colour	White
Volatile Organic Compounds	< 20 g/L (low VOC product)
pH Value	8-9
Specific Gravity	1.70 ± 0.05
Material Consumption	1.70 kg/m ² /mm
Packaging	25 kg plastic bags
Storage	9 months in original unopened bags.

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