ENERFREE, ENERBLAST, ENERSTYLE, ENERSAND AND NEXT
GENERATION FINISHES

APPLICATION:

Job Conditions - Temperature for application of finishes must be
45°F or higher and must remain so for a minimum of 24 hours.
Mixing - Thoroughly mix energex® Finish with a Goldblatt Sifter/
Mixer until a uniform workable consistency is attained.

APPLICATION:

- Using a stainless steel trowel, apply and level a coat of
  ENERFREE, ENERBLAST or ENERSAND to a uniform thickness
  (no thicker than largest aggregate) ENERBLAST approximately 1
to 1.12 times largest aggregate). The texture is achieved by
uniform hand motion and/or type of tool used. Maintain wet edge
for uniformity of color and texture.

- Using a stainless steel trowel, install a coat of the ENERSTYLE
  slightly thicker than 1/16". The texture is either pulled out of this
base or the texture may be achieved by adding more
ENERSTYLE finish to the base coat using the same texturing
movements that are used with other plaster materials, such as a skip
trowel finish. The thickness of any ENERSTYLE finish texture
shall not exceed 1/4".

APPEARANCE:
The texture of each finish is governed by the aggregate size as well
as the trowel motion in finishing the wall. ENERFREE produces an
open textured pattern in a regular or random style.
ENERBLAST produces a sand-like texture.
ENERSTYLE allows almost any ornamental trowel texture to be
achieved.
ENERSAND produces high profiled textured finish.

Clean Up - Clean tools with water while the finishes are still wet.
Temporary Protection - Shall be provided at all times until the base
coat, finish and permanent flashings, sealants, etc. are completed to
protect the wall from weather and other damage.

USES:
The finishes are durable coatings which provide surface color and
texture for the energex® Systems. These finishes can be applied as
well over exterior masonry, stucco, precast or cast-in-place concrete,
cement block, and other approved substrates. These finishes are
also suitable for interior applications.

CHARACTERISTICS:

Drying Time - Drying of the finishes is dependent on the air
temperature, relative humidity and coating thickness. Under average
drying conditions (70°F, 55% R.H.I), protect work from rain for at
least 24 hours.

Water Vapor transmission (ASTM-E-96) - The energex® finishes
are permeable to water vapor.

Abrasion Resistance (ASTM 0-968) - 500 liters of sand. No
deleterious effects.

Accelerated Weathering (ASTM G-23)-passes 2000 hours.

Freeze/Thaw (60 cycles)- No checking, cracking or splitting.

Flame Spread (ASTM E-84)- <25, Class 1.

SURFACE PREPARATION:

- Surfaces must not be below 40°F or painted and must be clean,
dry, structurally sound and free of efflorescence, grease, oil, form
release agents and curing compounds.

- The ENERMIX base coat must cure for a minimum of 24 hours
before application of any finish.

- Concrete: Shall have cured a minimum of 28 days prior to
application of the finishes. If form release agents or curing com-
pounds are present on the concrete surface, the surface shall be
thoroughly washed with muriatic acid and flushed to remove residual
acid. All projections shall be removed and small voids filled with
ENERMIX. Enerprime shall be applied to the prepared concrete
surface using a roller or brush.

- Masonry: The masonry surface, with joints struck flush, shall be
"skim coated" with ENERMIX to produce a smooth, level surface.

- Stucco: Finish shall be applied directly to the cured brown coat.
If additives are present in the stucco, a test patch shall be made and
bond strength checked prior to application.

IMPORTANT NOTICE TO PURCHASER: The following is made in lieu of all warranties, express or implied. energex's (erls, inc.) only obligation shall be to replace such quantity of the product proved
to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequently arising out of the use of or the inability to use the product. Before using user shall
determine the suitability of the product for his intended use, and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be altered except by an agreement signed by
officers of seller and manufacturer.

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CAUTIONS AND LIMITATIONS:

- Finishes must not be used on exposed exterior horizontal surfaces. Minimum slope is 6" in 12" (27).
- When used below grade, backfill with well draining materials. Do not use as waterproofing.
- energex® Finishes must never be used alone in an exterior application over any type of gypsum board, foam plastic, or other insulation board.

STORAGE:
Finishes must be stored at 40°F or above in tightly sealed containers out of direct sunlight.

COVERAGE:
All coverage’s are approximate, and depend upon substrate, details and individual application technique.
- ENERFREE 1.0: Approximately 150 square feet per pail.
- ENERFREE 1.5: Approximately 130 square feet per pail.
- ENERFREE 2.0: Approximately 90 square feet per pail.
- ENERBLAST .75: Approximately 150 square feet per pail.
- ENERBLAST 1.0: Approximately 140 square feet per pail.
- ENERSAND 1.5: Approximately 120 square feet per pail.
- ENERSAND 2.0: Approximately 90 square feet per pail.
- ENERSTYLE 1.0: Must be calculated based on the texture desired. However, a coating thickness of 1/16" to 1/4" must be maintained.
- ENERSTYLE 1.5: Must be calculated based on the texture desired. However, a coating thickness of 1/16" to 1/4" must be maintained.

Next Gen 1.0: Approximately 140 square feet per pail
Next Gen 1.5: Approximately 120 square feet per pail.

All finishes are shipped in 70 lb. pails.