



PT-03 DESERT

HOT ENVIRONMENT RUNNING SHOE - SANDPROOF



TECHNICAL ZONE - Lateral View

U-Heel: Anatomically shaped around heel & ankle to aid fit & help prevent Achilles tendonitis.

SOLITE EVA
SOCKLINER

Enhanced removable moulded EVA sockliner for additional comfort & support.

Luxury Fully Padded tongue

Fitted Tongue Lace Loops: Ensure tongue remains in place at ALL times.

quadra
FLEX SYSTEM

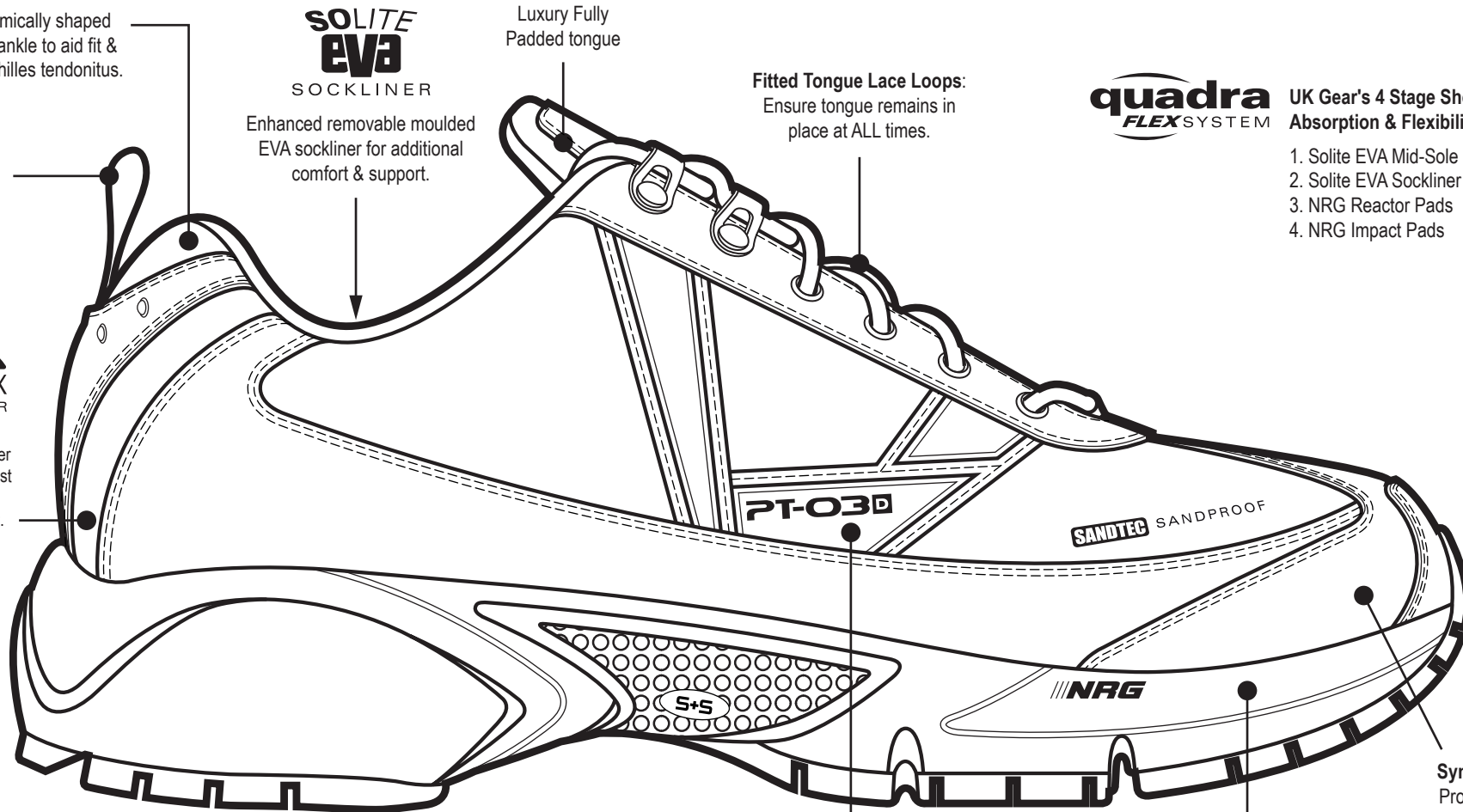
UK Gear's 4 Stage Shock Absorption & Flexibility System:

1. Solite EVA Mid-Sole
2. Solite EVA Sockliner
3. NRG Reactor Pads
4. NRG Impact Pads

Woven Heel Pull: For rapid 'doff & doff'

RHINOFLEX
HEEL COUNTER

(Inside) Flexible and responsive heel counter moulded around the last to ensure perfect anatomical alignment.



SANDTEC SANDPROOF

S+S

NRG

Synthetic Leather: Provides additional strength & durability to upper.

SANDTEC
SAND SHIELD

Sand resistant yet breathable materials for hot or desert conditions.

ANTI-MICROBIAL
TREATMENT ●●●

Designed to inhibit the growth of bacteria, fungus & other odour-causing microbes. Gives long-lasting hygienic freshness.

Strategic Paneling: For side foot structural support. 3M Reflective logo on lateral panel.

SOLITE EVA
MID-SOLE

A unique EVA compound which gives a lightweight midsole and enhances durability & cushioning.



PT-03 DESERT

HOT ENVIRONMENT RUNNING SHOE - SANDPROOF



TECHNICAL ZONE - Medial View



UK Gear's 4 Stage Shock Absorption & Flexibility System:

1. Solite EVA Mid-Sole
2. Solite EVA Sockliner
3. NRG Reactor Pads
4. NRG Impact Pads



All-Round Reflectivity:
Enhances visibility in low light & aids road running safety.

Fitted Tongue Lace Loops:
Ensure tongue remains in place at ALL times.

Luxury Fully Padded tongue

SOLITE EVA SOCKLINER

Enhanced removable moulded EVA sockliner for additional comfort & support.

U-Heel: Anatomically shaped around heel & ankle to aid fit & help prevent Achilles tendonitis.

Woven Heel Pull:
For rapid 'doff' & 'doff'



(Inside) Flexible and responsive heel counter moulded around the last to ensure perfect anatomical alignment.

Synthetic Leather:
Provides additional strength & durability to upper.

SANDTEC SAND SHIELD

Sand resistant yet breathable materials for hot or desert conditions.

SOLITE EVA MID-SOLE

A unique EVA compound which gives a lightweight midsole and enhances durability & cushioning.

Strategic Paneling: For side foot structural support. 3M Reflective logo on lateral panel.

S+S PLATES

Strengthening & Stabilising polyurethane medial support plates offering torsional support and durability.

G65/75

G-Numbers: Refers to the grade of SoLite EVA that determine midsole density, shock absorption and stability. These grades are fine-tuned to optimise the performance and durability of the shoes in a specific environment.



PT-03 DESERT

HOT ENVIRONMENT RUNNING SHOE - SANDPROOF



TECHNICAL ZONE - Outsole View

TORQUE CONTROL SYSTEM

UK Gear's 4 Stage Stability System for Enhanced Torsional Support:

1. Skeletal Support Struts
2. Bi-Density midsole
3. S&S Plates
4. S&S Bridge

Hot-Grip Outsole: Special gum rubber compound designed to give excellent durability & grip at high temperatures.

S+S BRIDGE

Strengthening & Stabilising moulded TPU mid-foot support bridge. Strengthens & stabilises both the mid & forefoot in the gait cycle.

Directional Traction Lugs: Lightweight & durable carbon rubber for grip in ALL outside conditions.

Wrap-Over toe end traction

Structured Landing Area: Lessens heel impact.

Highly Durable Carbon Rubber Sole: Using deep traction lugs, non-marking and easy clean. Ideally suited for both road and off road running.

NRG REACTOR PADS

(Inside) Highly-responsive technical FOREFOOT compound inlaid to compliment you foots Natural Energy Return during 'toe-off'.

BIO+ FLEX TECHNOLOGY

Anatomically aligned grooves that echo the natural movements of the foot.

S+S SUB-PLATE

Embedded into the forefoot this technical material protects the underfoot from harsh terrain by dispersing impact points.

NRG IMPACT PADS

(Inside) Super-absorption blown HEEL compound with a unique molecular structure that gives sustained cushioning, inlaid to minimise impact through the body.