

SWIFT ROOF RUBBER TECHNICAL DATA SHEET

Update: 9 October 2025

Description:

Swift Roof Rubber is a durable, flexible water and UV resistant coating, applied by brush, roller, or spray system to seal and protect roofing and construction materials against water, weather, and corrosive elements.

General:

Swift Roof Rubber is a modified flexible acrylic emulsion with a slight sheen for waterproofing of sloped roofs, parapets, and wall surfaces.

Uses:

Swift Roof Rubber is used to restore, decorate and protect roofing materials and trimmings. Apply by spray, brush, or roller to metal, zinc, tiles, fiber cement, gutters, parapet walls, and more. Suitable for sloped and vertical surfaces, not suitable for ponds or concrete roof slabs.

Technical Data:

POLYMER TYPE: Acrylic Polymer & modified latex blend

FINISH: Homogeneous, smooth

PRIMER: As per manufacturer

APPEARANCE: 12 Standard Roof Colours

pH: 8.9

VISCOSITY: 112ku

TOXICITY: Non-toxic, requires no special ventilation

STABILITY: No settling or undesirable effects. Disperses after stirring.

ABRASION: Medium to High (not for high traffic areas)

ELONGATION: 70% with 100% full memory

V.O.C: <20 grams

TEMPERATURE: Above 10°C

MASS SOLIDS: 49-51%

QUV: 1000 hrs -No chalking or cracking

FISHEYE TEST: Non -Passed

FILM HARDNESS: Flexible, will not harden over time

Equipment:

Swift Roof Rubber may be applied by brush, roller, or airless spray system.

Weather:

Apply during good weather conditions, avoiding rain within 48 hours. Do not apply when ambient temperatures are below 15°C or above 40°C.

Application:

Ensure surfaces are clean, dry, and sound. Apply 2–3coats using brush, roller, or airless spray (tip 517–521). Coverage: 3–4m²/L per coat. When used with polyester membrane, allow 1–1.25L/m². Dry 2–3hours between coats at 25°C and 50% humidity. Fully cured in 48 hours.

Service Life & Maintenance:

Swift Roof Rubber has an expected service life of 7–10 years with a maintenance coat in year 5 to replace granular loss. Inspect roofs regularly and maintain gutters.

Health & Safety:

Swift Roof Rubber is mildly alkaline. Wear gloves, eye and face protection. Wash tools and skin with water after use.

Company Information:

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