

Unitex Technical

Before use

- Squeegees must not be stored in sunlight or bright light – UV Light will darken the squeegee colour, although this will not have a negative affect on the quality of its performance.
- Try to store squeegees between 15°C – 25°C in dry conditions and away from inks – in high humidity squeegees will absorb moisture and solvents from the air.
- Store squeegees flat, do not leave rolled up.
- When using a roll, leave flat for 24 hours so the squeegee has time to relax.

In use

- Squeegees should be cleaned immediately after use to prevent the accumulation of dried-up ink.
- Remove all remaining ink deposits from the holder and the squeegee. Any remaining ink can cause marks from the squeegee during subsequent printing operations.
- Print quality may deteriorate during a long run as the sharp edge is lost; therefore plan to swap the squeegee early. Rounded edges use and deposit more ink.
- When storing a squeegee still mounted in the holder, do not rest it on the squeegee or allow the squeegee to touch anything during storage.
- Squeegees or their holders must not be left in solvents to soak. Soaking will cause swelling and loss of resilience.
- When cleaning the squeegee use a soft cloth and always wipe away from the edge.
- To prolong the life of a squeegee, 'rest' it for 12 hours after cleaning and before the next printing operation starts.

Grinding/sharpening

- You should not be required to sharpen a squeegee prior to use.
- Only sharpen a squeegee that is clean, dry and has not been used for printing for at least 12 hours.

General

- Squeegees harden with time – test old squeegee regularly. Do not use old squeegee that is 5 to 10 degrees more than its original hardness.
- The shelf life of the new unused squeegee is approximately two years if stored correctly.
- Do not use a squeegee without ink. It will quickly destroy the printing edge after very few passes.

Packaging

Your squeegee packaging is optimised to ensure it arrives with you in the best condition possible.

- We use secure, moisture proof containers for sea freight.
- Light weight packaging for air freight.
- Priority freight if required for fast delivery to the rest of the world.
- Customer specified carriers when required.

Squeegee marking

Unless specified at time of ordering all Unitex squeegees are marked with:

- Unitex
- HP or Marathon
- Squeegee Grade
- Batch Number

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www.unitex.co.uk

