# **117 LMN Silicone**

Perimeter sealing of windows & door frames.

With its excellent adhesion to virtually all construction materials, easy application and permanent elasticity with movement amplitude of up to 20%, Xpert 117 LMN silicone is ideally suited to sealing all kinds of building joints and edges inside and out, especially around door and window frames.

- 1-component neutral silicone sealant
- Very easy to apply with the Xpert heavy duty Dripless Mastic gun
- Excellent adhesion to almost all building materials (see technical datasheet online)
- · Permanent elasticity
- For outdoor and indoor applications
- · High resistance to ageing, weathering and UV
- Temperature resistance: -50°C +150°C
- Skin formation time: 15 minutes at 23°C and 50% relative humidity
- Curing rate: 2.5 3mm after 24h at 23°C and 50% relative humidity
- MEKO-free contains no Methyl Ethyl Ketoxime (MEKO) which is considered hazardous. This makes it odourless and safer for you and your customers.
- Available in Snow White, Brown RAL 8017, Black RAL 9005, Clear and Anthracite Grey RAL 7016









### **LMN SILICONE**

Perimeter sealing of window & door frames



**Xpert 117 LMN silicone:** 

# **Frequently Asked Questions for Door & Window Installers**

As a professional installer, we know that performance and reliability is key when it comes to choosing a silicone sealant. That's why we've compiled these FAQs to answer your most common guestions about Xpert 117 LMN and demonstrate why it's a top contender for your next installation project.

#### 1. What is the consistency like? Is it easy to work with?

Xpert 117 LMN silicone has a thick, yet highly workable consistency. This allows for precise application and smooth tooling, ideal for achieving a professional finish every time. The neutral-cure formula offers ample working time before skin formation, ensuring you can achieve that perfect bead without rushing.

#### 2. What's the long-term performance like?

Xpert 117 LMN silicone boasts a high silicone content, resulting in excellent adhesion and permanent elasticity. This means the sealant won't shrink or crack over time. In fact, it remains permanently flexible to accommodate natural joint movement, creating a reliable, gap-free, and weatherproof seal. The result? Your installations continue to look as good as new, year after year.

#### 3. What if we encounter an issue with the sealant?

Xpert 117 LMN silicone is manufactured for Xpert Tools by a leading European specialist in sealing and bonding products, with over 85 years of experience. This translates to minimal risk of product issues. Additionally, our silicone is produced in small batches. each undergoing rigorous quality control. Samples are then stored for two years, ensuring complete traceability and accountability. Should a concern arise, we're here to support you.

#### 4. Is it safe for indoor use?

Absolutely! Xpert 117 LMN silicone is UKCA & CE marked, neutral-cure, and MEKOfree. This means it's free of carcinogens and acetates, eliminating strong odours and harmful fumes. It's safer for you, your crew, and your clients. All safety information and technical details are readily available for download on our product page, fully compliant with COSHH requirements.





# 5. What's the price point?

Xpert 117 LMN silicone is very competitively priced. We continuously monitor the market to guarantee excellent value for our customers. Plus, we offer bulk discounts on pallet quantities and special trade pricing.

# Ready to elevate your installations? Try Xpert 117 LMN silicone today!

Scan the QR code for product page online



Scan the QR code for our Technical Data Sheet

