MITEX HIGHRELEASE HIGHEST ANTI-ADHESION

The HIGHRELEASE silicone coating series offers the highest possible release properties. Adhesion to the coating is avoided, enabling new processes.



Product release: Persistent and best release properties, even with cuts



Temperature-resistant: Usable under high continuous loads



Durable: Extremely good recovery, limited mechanics



Low-maintenance: Prevents agglomerates and associated cleaning effort and waste



Versatile variants: Fully configurable coating system

Benefit from your advantage:

Tell us your requirements, we will develop your roller concept.





APPLICATION EXAMPLES OF HIGHRELEASE

This product line enables use at high temperatures while simultaneously providing excellent release properties (anti-adhesiveness).

Examples include guide rollers, cast film or hot melt extrusion, lamination and embossing processes. Also used for lamination or as deflection rollers behind dryers.

Examples for configurations:

- ➤ Hardness range from 45°A to 85°A
- Low wall thickness up to approx.1 mm possible
- > Electrically and thermally conductive
- > Available in white



ADDED VALUE FOR YOUR PRODUCTION

> CRUCIAL FOR PROCESS:

Unique and unmatched anti-adhesion enables new process windows.

> AVOIDS FOREIGN BODIES:

Prevents adhesive buildup and necessary cleaning.

> RESISTANCE:

We will gladly test the suitability for your process free of charge.

LEARN MORE NOW:



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