



Coating Rolls/Applicator Rolls „A news dimension“

- Excellent chemical resistance
- Superior mechanical properties

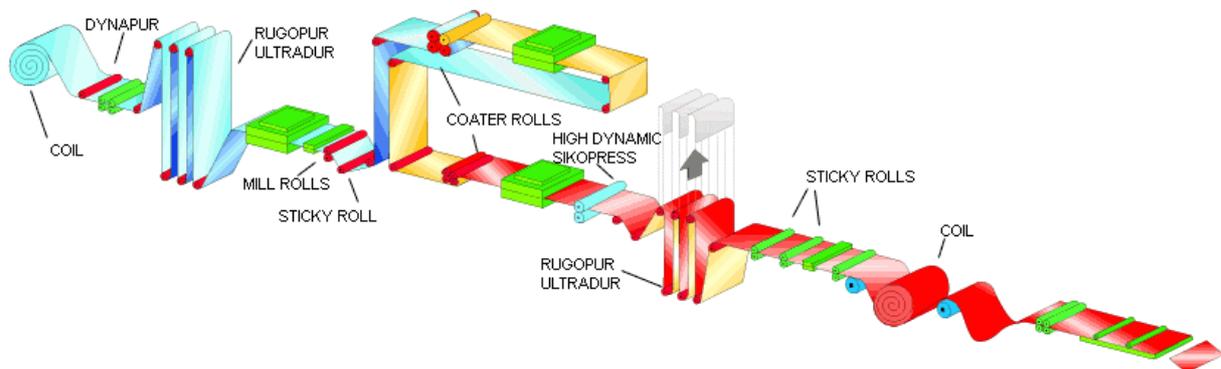
MITEX Coater Rolls

State of the art properties of MITEX Coating Rolls/Applicator Rolls enable a coating of different types of colours utilising the latest coil coating processes. Individual coatings and primers are readily applied with the latest type of Coating Rolls from MITEX. Our technical staff is at your disposal all over Europe.

MITEX Coating Rolls are available in different hardnesses from 40 - 70 Shore A. Our coating material offers a wide range of solvent resistance to either polar chemicals like MEK, EtOH or non polar solvents like Petrol, Xylene, Cyclohexene and others. The state of the art compounding and hightech raw materials guarantee excellent mechanical properties in combination with lowest abrasion and highest cut resistivity.

An absolute homogenous surface due to proper mixing offers a surface structure in the range of a few micrometers.

Antistatic Coating Rolls are available for the use in explosive areas.



Can Coating/ Mailander/Spot Coating

Can Coating: coating of cans similar to the coil coating process with narrower steel or aluminium webs for cans.

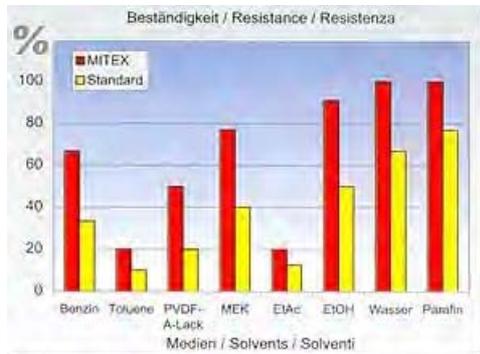
Mailänder: coating of steel or aluminium sheets.

Spot Coating: coating of separated areas on steel webs.

MITEX Gummifabrik – Hans Knott GmbH

Coating Roll/Applicator Roll Technology

Resistance in different media after 24 hours.



Solvent resistance

The graph shows the resistance of the MITEX Coating Rolls/Applicator Rolls. The compound is resistant against polar, non polar and aromatic solvents.

Whereas standard coverings are only resistant against one particular solvent the MITEX Coating Rolls/Applicator Rolls provide high resistance against a wide variety of solvents.

MITEX product range

- rubber and PU rollers
- silicone rollers
- fluor polymer coverings
- fleece for surface protection
- surface protection bars
- steel and stainless steel cores
- FEP/PFA coverings
- ceramic rolls for furnaces
- hard surface coatings
- magnetic rolls
- conveyer rolls
- chrome rolls

Contact us

Our individual service and a cost analysis will convince you of the advantages of MITEX Coating Rolls/Applicator Rolls and our Roller Technology.



Gummifabrik
Hans Knott GmbH



Global
Roller
Technologies
Group



Elastomertechnologie

MITEX Gummifabrik – Hans Knott GmbH

Ludenberger Str. 36-40
D – 40699 Erkrath

Tel.: +49 211 9 00 06-0
Fax: +49 211 24 61 18

E-Mail: info@mitex.de
<http://www.mitex.de>
<http://www.grtg.biz>