

Engineered solutions for

# Optical, EMI, Insulation and Acoustic applications in Automotive Electronics



## About Stokvis Tapes

**Stokvis Tapes is a leading independent adhesive tape and foam specialist with production facilities spread across the globe. The international presence allows Stokvis Tapes to offer customers a perfect combination of local presence and international expertise provided through passionate, enthusiastic, customer oriented employees. With over 50 years of experience in the adhesive industry Stokvis has built a strong reputation for solving the most demanding bonding, mounting, insulation, masking, protection, sealing, shielding and packaging applications.**

## Our Values

### ESI support

From material selection to design of the part and with global production capabilities we help our customers to find the right material for the application, design the part for the most efficient hand, jig or fully automatic assembling.

### Quality assurance

Stokvis Tapes is dedicated to supply only high quality products that match customer's specifications and tolerances with a level of service that meets their most demanding requirements. At onsite laboratories products are carefully checked to ensure that they satisfy application requirements and specifications. To ensure quality at all levels of the organization Stokvis Tape Group have the latest ISO 9001 certificates in all countries. In addition, some Stokvis Tape Group companies are certified according to ISO 14001 and TS 16949 in those countries where significant involvement in automotive, medical and consumer electronics occurs.

### Testing facilities

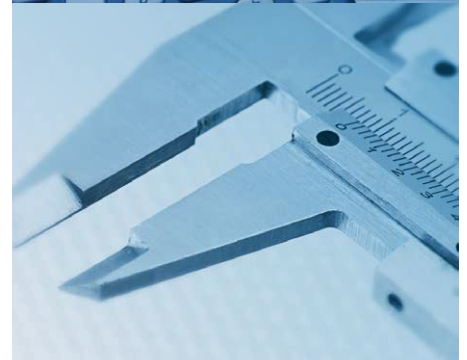
A unique service that distinguishes Stokvis Tapes from its competition is the provision of independent, fast, high quality and accurate testing of adhesive tape properties and characteristics to determine how they will perform in relation to customer's own materials. Stokvis Tapes will test according to customer's own specifications or against those of international bodies such as AFERA, PSTC, DIN, BS, FAR etc.

### Cleanroom production

Especially important for Automotive Electronics, telecom and medical applications Stokvis Tapes has several clean-room facilities within the Group where requirements for dust free production are met.

### One stop shopping

The Stokvis Tape Group carries a wide product range of different tape and foam products which help to reduce customer's logistic costs. The Stokvis Tape Group would welcome the opportunity to reduce customer's costs by being a single source supplier for rolls, die-cut pieces and laminates.





## Our Electronics Offerings



- Optical Clear adhesive tapes
- Double coated foam & film high bonding tapes
- Copper foil grounding and thermal tapes
- Conductive gaskets & grounding pads
- NFC absorbers
- WPC (wireless power charging) absorbers
- Acoustic sealing foams & acoustic meshes
- TIM (thermal interface materials) pads
- Graphite flexible heat spreaders & heat shields
- Double coated thermal conductive tapes

### DISPLAY & TPM

- Optical bonding of displays to front glass or ITO film
- Bonding of display modules to chassis or frame
- Sealing of display and Touch Panel Module
- Light shielding and light guiding

### GND & SHIELDING

- Grounding of covers, PCB and other components
- EMI (electromagnetic interference) shielding of components
- Frequency absorbers to reduce interferences
- NFC, near field communication
- WPC wireless charging

### ACOUSTIC

- Speaker gaskets for sound channelling
- Acoustical screens for microphones & speakers for protection sound improvements

### THERMAL MANAGEMENT

- Gap fillers to improve heat transfer
- Heat shields to avoid detectable hot spots and for the protections of heat sensitive parts
- Graphite and copper flexible heat sinks for passive cooling

# THE WORLD OF STOKVIS TAPES



Belgium  
China  
Czech Republic  
Denmark  
Finland

France  
Germany  
India  
Italy  
Netherlands  
Norway  
Poland

Portugal  
Spain  
Sweden  
UK  
USA

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