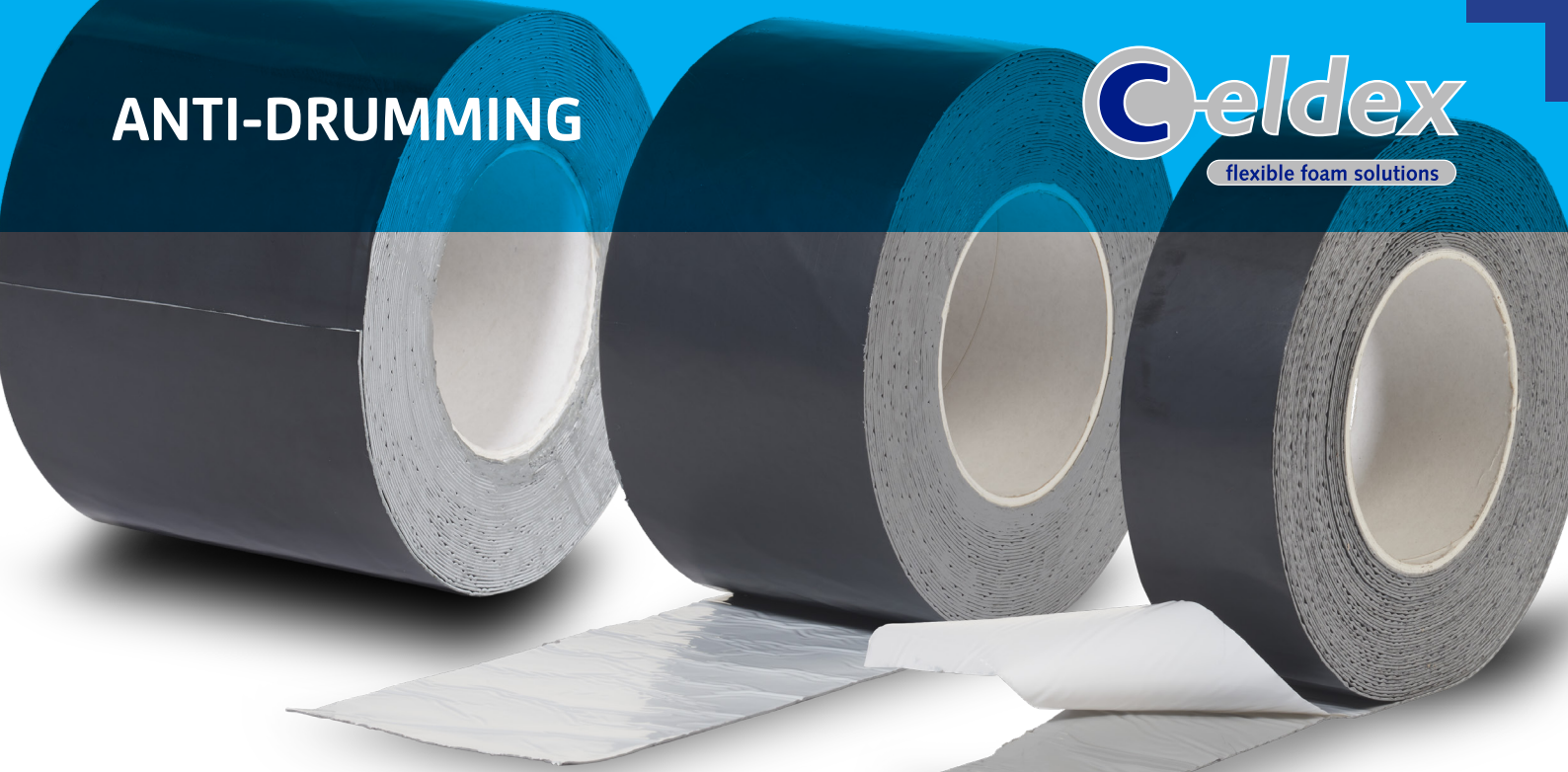


ANTI-DRUMMING



SR 14

04.2021

Celdex SR 14 is an anti-drumming and sound insulation material, based on an adhesive butyl rubber with high adhesive strength, fitted on one side with a permanent black polyester top layer. The other side is being protected by a removable release liner. The adhesive will not cure, is permanently elastic, has a good temperature resistance and contains no volatile compounds or solvents. Suitable as an anti-drumming and sound insulation material for surfaces made of sheet steel, aluminium, wood and plastic material.

PROPERTIES

Celdex SR 14 on roll will not cure, is permanently elastic, has a good temperature resistance and contains no volatile compounds or solvents. SR 14 is suitable as an anti-drumming and sound insulation material for surfaces made of sheet steel, aluminium, wood and plastic material. It is applied in vehicles, air ducts, steel doors, machines, façade cladding, sills and water run-offs. SR 14 is available on roll in various widths.

CHARACTERISTICS

- Anti-drumming and sound insulation material
- Fitted with butyl rubber adhesive with high adhesive strength
- Butyl rubber will not cure, remains elastic
- Fitted with a black polyester top layer
- Resistant to UV, to driving rain and condensation
- Applicable on various surfaces

- Applicable in vehicles, air ducts, steel doors, machines, façade cladding and sills
- Available on roll in various width measurements

PROCESSING GUIDELINES

Thoroughly remove dust, dirt and grease from the substrate with neutral Celdex Cleaner. Consider the application temperature of +5 °C to +40 °C. Determine the correct width for each surface. For a functional acoustic result, approx. 70 % of the contact surface must be covered. After thorough pre-treatment of the substrate, SR 14 can be applied directly off the roll. The material can be cut to the required length by use of scissors or a knife. Remove the release liner and apply it to the substrate using even pressure. Avoid air entrapment during application to the substrate. After application apply extra pressure with the Celdex Pressure Roller. Adhesion of the product to the substrate must be tested in advance.



SAFETY

No specific safety guidelines exist for this product.

MAINTENANCE INSPECTIONS

Possible damages to the sealing materials can be timely identified by performing periodic inspections. In order to prevent consequential damage, reconstruction works will be carried out in consultation with Celdex. Before any reconstruction works are carried out, it is essential to establish the cause of the damage to the sealing and to ask Celdex for additional advice. This can be done by means of targeted visual inspections or by assessing the damage in a laboratory.

IN CASE OF DOUBT

When in doubt, or in case of deviating circumstances, you can contact our Technical Department. Would you prefer customised advice? Our technical consultants will be happy to help you.

CELDEX

Celdex is a producer of synthetic foam products for construction, industry, sports & leisure. In addition to a wide range of standard products, we also provide customisation. Whichever product you choose, we produce everything in-house and use short delivery times. Celdex is the one discussion partner for airtight construction for architects, construction companies and the supplying industry. Our consultants have broad constructional know-how and think along about construction, use of material and critical connections. Our products can usually be applied prefab, which saves a lot of time and construction costs. Throughout the building process, we provide advice about the application and processing of our materials, aiming for optimal performance.

Discover our assortment:

- Foam fillers
- Stone wool products
- Single-sided and double-sided adhesive foam tapes
- Pre-compressed foam tapes
- Butyl tapes
- Fire-resistant products
- Anti-drumming materials
- Duct seals
- Tapes
- Polyurethane foams, elastic sealants and adhesives

TECHNICAL DATA

Weight	1.4 kg per m ²
Thickness	0.8 mm
Colour foil	Black
Colour butyl	Grey
Peel adhesion	4 N/cm
Toxic properties	Non
Service temperature range	-30 °C to +80 °C
Application temperature	+5 °C to +40 °C
Condensation and driving rain resistance	Good
UV-resistance	Good
Shelf life at storage temperature 20 °C	12 months in closed package

The data on this product data sheet was represented as complete and as correctly as possible, but cannot constitute any guarantee. When in doubt, please consult one of our specialists. The application method, as also the application conditions will be your own responsibility. Deliveries will take place exclusively in conformity with our General Delivery and Payment Conditions.