

# TRANSGLIS

## BELT WITH SLIDING FACE



THE TRANSGLIS belt has been specially designed to meet the requirements encountered in the recycling and waste industry. It carries out generally flat, horizontal or inclined conveying of bulk materials of low grain size, on rollers or wooden, metal or PVC sliding beds. Depending on the type of use and the material conveyed, **SEMPERTRANS®** has chosen two cover grades: a superior quality anti-abrasive cover (D) and a cover resistant to grease and vegetable oils (GM). Multiply structure consisting of 3 plies of woven fabrics (polyester warp / polyamide weft) including one sliding one.

### Areas of application

- Conveying of bulk materials
- Conveying of isolated loads
- Waste disposal centres
- Recycling industry
- Selective sorting
- Composting



### TRANSGLIS D and GM RANGE

Width mm	650	800	1000	1200	1400	1600
Type	400/3					
Cover grade	D or GM					
Cover thickness	3+0					
Weight kg/m*	4.4	5.5	6.9	8.3	9.6	11.0
Thickness mm*	5.8					

\* Approximate values given for information

### EDGES

All TRANSGLIS belts have cut edges.

### TECHNICAL SPECIFICATIONS (see page 66)

- Cover grade / resistance of covers to products conveyed
- Pulley diameter
- Tension travel
- Station spacing
- Splicing



**IMPORTANT NOTICE:** This brochure has been prepared carefully, to advise our customers. The information stated therein is state of the art and the results of different tests carried out over several years. Individual operating conditions affect any product, which means that a product can only offer the safety that can be expected on the basis of the data provided in our product information. In the event that the product is used otherwise than in conformity with the specifications, such safety may not be assumed. Our responsibility is limited exclusively to delivery of the conveyor belt in accordance with the specifications.

The figures stated in our documents are mean approximate values for information but no specified or warranted values.

**Please note:** Before using the product in new areas of application which are not covered by the product information a Sempetrans engineer **MUST** be asked for advice. Stocking, care and maintenance of all our products must be performed according to our stocking, care and maintenance guidelines and according to ISO 5285 standard ;

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