

## Thermowadding for furniture TWA FURNITURE

### Product information:

Product name:	<b>Thermobonded polyester wadding TWA FURNITURE</b>
Fibre composition:	100% Polyester fibres bonded with Bi-component polyester
Color:	White (whiteness according ref. sample)
Thickness range available:	5 – 100 mm
Weight range available:	50 – 1000 g/m <sup>2</sup>
Width range available,mm:	310 – 3200 mm
Cardboard tube:	Will be used on request , inner diameter D = ca.50 mm
Temperature range for using:	-30 ... 60 °C
Tensile strenght:	N/A
Elongation at Fmax:	N/A
Washability, °C:	Max. 60°C
Surface finish:	According ref. sample
Flammability:	<b>Certified and pass BS5852 source 2</b>
Humidity:	Not effected by humidity
Transport:	Not hazardous goods

**Environment & Recycling:** Any connection between Thermowadding TWA FURNITURE and any environmental damage has not been proven . All waste from production can be re-cycled by the producer or be sent to waste management.Product emits only carbon dioxide and water ,when incinerated.

**Handling & Work environment:**In the case of cutting material use an even and sharp blade to achieve a clean edge.Protective clothing or face mask is recommended.

**Health aspects:** Polyester thermowadding has been used in the furniture-bedding,healthcare and office environment industries sine 1960 without any known difficulties. It doesn't cause allergies,skin irritation or respiration problems. The material doesn't mould,is free from odour and doesn't emit gas or emission.  
Certified by ÖkoTex 100,Class I : Nr.SE 22-288 (can be used for Baby products)

**Fire safety:** Product meets requirement from Schedule 2 part I of the Furniture & Furnishings (Fire Safety) Regulations 1988,amended 1989,1993 and 2010 (based on BS5852:1982 Part 2 )

**FIRA Test Certificate Nr. FL-58631-S1&S2**