



# ◀ TECHNICAL DATA SHEET ▶

## TY-GARD

### TY-GARD 2000® SPECIFICATIONS:

A 9 mil thick laminated spun-bonded polyester substrate reinforced with hybrid polyester fibers. These fibers have been specifically created to provide high modulus of strength on initial impact. The adhesive is a highly aggressive acrylic system that delivers high tack, low peel, and high shear strength. This product has an excellent adhesion to metal or wood. The adhesive has excellent cold temperature and condensation resistance with an extremely wide application gradient and a built-in ultra violet stabilizer system.

### TECHNICAL DATA:

Base Material	Spun-Bonded polyolefin
Fibers	Polyester / Kevlar hybrid
Thickness	9 Mils
Tensile	1000 lbs./ inch Width
Elasticity	6%
Memory	98%
Temperature resistance	Min. -40 'C / Max.+121 'C
Minimum application temp.	<b>-23 deg.C</b>
Release Liner:	90 GSM
Load retention value	23 Ton (T.E.U Application)