3M Scotch™ PVC Box Sealing Tape 6890

Product Data Sheet

October 2009

Supersedes: September 2003

Product Description 6890 is a performance box sealing tape with a PVC film backing and

solvent (natural rubber resin) adhesive.

Key Features The PVC backing is moisture and chemical resistant, hand tearable

and offers low noise unwind.

The adhesive is specifically formulated to provide high initial tack

and shear adhesion to fiberboard.

6890 is suitable for heat shrink sealing.

Construction

Adhesive Type	Natural Rubber Resin (Solvent)
Backing	PVC
Total Thickness	
AFERA 5006	51 μm
Core size (ID)	76 mm (3")
Colour	Transparent, Buff, white

Performance Characteristics

Adhesion to Stainless Steel AFERA 5001	2,2 N/cm
Tensile Strength AFERA 5004	57 N/cm
Elongation at Break AFERA 5004	70 %
Static Shear AFERA 5012	3500+ minutes

Storage	Store in clean dry place. Temperature of 21 $\ensuremath{\mathfrak{C}}$ and 50 % relative humidity are recommended.
Shelf Life	Scotch 6890 has a shelf life of 12 months from date of dispatch by 3M.
Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.se
For Additional Information	To request additional product information or to arrange for sales assistance, call: 08-92 22 50 Address correspondence to: 3M Svenska AB, Industri, 191 89 Sollentuna
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