3M Scotch™ Carry Handle Tape 8346

Product Data Sheet	May 2022 Supersedes: October 2009
Product Description	8346 is a high performance tape featuring a durable ScotchPar™ film backing that is very strong in longitudinal direction and an aggressive solvent (natural rubber/resin) adhesive.
Key Features	The adhesive is specifically formulated to obtain high initial adhesion at lower ambient temperature and is suitable for high shear performance carrying tape handles. This high performing tape gives excellent adhesion to most plastic overwraps. Maintaining its characteristics throughout the heat shrinking process, it can be efficiently applied on automatic handle equipment and its availability in long yardage Rolls increases productivity.

Construction

Adhesive Type	Natural Rubber Resin (Solvent)
Backing	Polyester
Total Thickness AFERA 5006	73 µm
Core size (ID)	76 mm (3")
Colour	Transparent

Performance Characteristics

Adhesion to Stainless Steel AFERA 5001	3,0 N/cm
Tensile Strength AFERA 5004	78 N/cm
Elongation at Break AFERA 5004	170%

Storage & Shelf Life

Store at 16 $^{\circ}$ C – 25 $^{\circ}$ C and 40 - 65 $^{\circ}$ relative humidity in its original box. The product can be stored up to 18 months after production.

Note: The shelf life may be shortened if the original packaging is not properly sealed or stored in an environment with high temperatures or humidity

For Additional Information

To request additional product information, see address below.

Important Notice

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