

Approved AAR decal materials are listed below. These materials meet AAR Specification M-947 requirements. When the material list product notes include the reference “Conspicuity Material,” the product also meets FRA Rule CFR 49 Part 224, *Reflectorization of Rail Freight Rolling Stock. Manufacturers as of April 11, 2012*

<i>Product</i>	<i>Manufacturer</i>
3M™ Controltac™ Graphic Film Series 180	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchcal™ Graphic Film Series 3690	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchcal™ ElectroCut™ Graphic Film Series 7725	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchcal™ Graphic Film Series 8000	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchlite™ Reflective Graphic Film Series 680	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchlite™ Removable Reflective Graphic Film with Comply™ Adhesive Series 680CR	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchcal™ Graphic Film Series 3650	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
3M™ Scotchlite™ Reflective Graphic Film Series 5100	3M Center, St. Paul, MN 55144, website: <a href="http://www.3m.com">www.3m.com</a>
AURA(R) 149 Railcar Conspicuity Tape (Material)	Aura Optical Systems, L.P., 7415 Whitehall Street, Fort Worth, TX 76118 web-site: <a href="http://www.auraopticalsystems.com">www.auraopticalsystems.com</a>
Avery Dennison SC900 Series	Avery Dennison, 250 Chester St., Painsville, OH 44077, website: <a href="http://www.averydennison.com">www.averydennison.com</a>
Avery Dennison HV1200 Reflective Series	Avery Dennison, 250 Chester St., Painsville, OH 44077, website: <a href="http://www.averydennison.com">www.averydennison.com</a>
Avery Dennison V9700-RR Series Conspicuity Material	Avery Dennison, 250 Chester St., Painsville, OH 44077, website: <a href="http://www.averydennison.com">www.averydennison.com</a>
Premium Cast Films Series 2100	Arlon, Inc., 2811 S. Harbor Blvd., Santa Ana, CA 92704, website: <a href="http://www.arlon.com">www.arlon.com</a>
Ritrama 670, Rexcal 4000 Series	Ritrama INC, 341 Eddy Road, Cleveland, OH 44108, website: <a href="http://www.ritrama-us.com">www.ritrama-us.com</a>
MACal 9800 CT series	MACTac Graphic Products Division, Morgan Adhesives Company, 4560 Darrow Road, Stow, OH 44224-1898, website: <a href="http://www.mactac.com">www.mactac.com</a>
ORACAL® Series 951 Premium Cast	Oracal USA, 1100 Oracal Parkway, Black Creek, GA 31308, website: <a href="http://www.oracal.com">www.oracal.com</a>
ORACAL® Series 751 High Performance Cast	Oracal USA, 1100 Oracal Parkway, Black Creek, GA 31308, website: <a href="http://www.oracal.com">www.oracal.com</a>
ORACAL® Series 5600 Fleet Engineering Grade Reflective	Oracal USA, 1100 Oracal Parkway, Black Creek, GA 31308, website: <a href="http://www.oracal.com">www.oracal.com</a>
Reflexite R99, R82 Rail Car Conspicuity Material	Reflexite Americas, 315 South St., New Britain, CT 06051, website: <a href="http://www.reflexite.com">www.reflexite.com</a>