

BEAM SPLITTER - interference optical coated glass

Cleaning advice

<i>To clean BEAM SPLITTER we recommend:</i>	
Cleaning materials:	e.g. soft cotton cloth window leather
Aqueous solution, neutral and weakly alkaline window cleaner without additives of abrasive substances: Permitted portion of ammonia < 5 Vol-%, as well as water solvable organic solvents < 5 Vol-%.	e.g. Flux Ajax

This list is not expected to be complete. Other cleaning materials and detergents are subject to evaluation and permission of HY-TECH-GLASS. Professional or experience in cleaning is prerequisite (use of lots of fluid, avoid high cleaning pressure (no squeaking), carefully remove particles & dirt, clean or wipe from the center out).

<i>Do not use for cleaning BEAM SPLITTER :</i>	
alkaline lyes	e.g. durd soap, certain textile detergents
lyes	e.g. toilet cleaner
acids	e.g. hydrochloric acid, vinegar, lemon
decalcification agent	e.g. citric acid
degreasing agent	e.g. acetone, methylene chloride, Trichloroethylene, petrol
Strong ammonia detergents	e.g. Toilet cleaner
chlorine resp. Hypochloride detergents	e.g. Chavel water, Domestos
solvents	e.g. Ethyl alcohol, Isopropyl alcohol, alcohol, acetone, Trichloroethylene, benzene, hexane, petrol
coarse millinery	e.g. abrasive, steel wool, sponge with abrasives, blades cloth with thread made of steel, hard cloth or paper tissue
Micro fibre	A general use of micro fibre cloths (MF) is not recommended. Their cleaning power is too strong. For specific contaminants (eg, fat residues, hand cream, cosmetic residues, food residues) a wetted MF can help in removing gently the traces. However, we strongly advise against the application of dry MF cloths. For damage caused by MF, we assume no liability.

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