



FLOORING

## Chemical and Stain Resistance of DLW Linoleum

Testing of our resilient floor coverings is proceeded according to European Standard EN 423 EN ISO 26987 – determination of the effect of stains – with a 2 hours effect on the floor covering. The Standard defines the procedure and the means of evaluation. In order to enable a practical use of the testing procedures, the chemicals to be used in the procedure are not prescribed by the standard itself.

DLW **Linoleum** is resistant against diluted acids over a short period of time, and also resistant against fat, grease, oils, white spirit and alcohols. Linoleum is not resistant against the effect of alkalines. This is a Linoleum-specific behaviour and must be applied to all kinds of Linoleum qualities.

DLW **Linoleum PUR** shows a very good resistance against acids and alkali hydroxides – even when these occur in higher concentrations. A series of watery solutions and solvents, alcohols and oils do not cause any changes on our Linoleum PUR. DLW floorings with PUR coated surfaces (PUR Eco System) have proved very successful in their suitability for chemical laboratories and other similar spaces.

Because of **working safety requirements**, chemicals and liquids that fall on the flooring should be removed as soon as possible in order to avoid the risk of accidents and to protect the floor covering itself.