

## Altro safety flooring / recommended cleaning methods

January 2012

Manual	Mechanical
<ol style="list-style-type: none"> <li>1. Sweep up dust and dirt, remove large debris</li> <li>2. Apply AltroClean 44™ or equivalent alkaline cleaner to the floor in the correct dilution and leave for several minutes  (The dilution rate depends upon how dirty the floor is and the concentrate used (see separate AltroClean 44 and 44+ data sheets for further information).</li> <li>3. Scrub with a deck scrubber or the Altro UniPad cleaning pad attached to a multi mop handle</li> <li>4. Rinse the floor with clean water, removing the dirty water from the floor with a mop and allow to dry. Use a double bucket to ensure that the floor is rinsed well with clean water</li> </ol>	<ol style="list-style-type: none"> <li>1. Vacuum up dust and dirt, remove large debris</li> <li>2. Apply AltroClean 44™ or equivalent alkaline cleaner in the correct dilution and leave for several minutes  (The dilution rate depends upon how dirty the floor is and the concentrate used (see separate AltroClean 44 and 44+ data sheets for further information)</li> <li>3. Mechanically scrub using a rotary cleaning machine fitted with an Altro UniPad Cleaning Pad or similar cleaning pad of the correct size.</li> <li>4. Wet vacuum the residue and then rinse the floor with warm clean water and vacuum dry</li> </ol>

\* **For Altro Marine™ 20**, normally used in showers or for pool surrounds, a deck scrubber or brush scrubber is recommended rather than pads or mops, but a special cleaner may be required occasionally to remove hardened lime deposits.

**Altro Walkway™ 20 SD** - for general maintenance use a neutral cleaner. Aggressive cleaning or the use of polishes may affect the static dissipative properties.

Failure to maintain Altro flooring in accordance with recommended procedure can affect the performance of the product. Further information is available from Altro. Please ensure you have the Health and Safety Data sheet for any cleaner you intend to use. In the event of any queries our Technical Services Department will be pleased to advise you.

Where Altro safety flooring is not required to provide maximum slip resistance, the flooring may be maintained in a manner similar to smooth vinyl flooring, by applying a metallised emulsion polish. However, this will reduce slip resistance in the areas concerned and it is the responsibility of the building owner to assess the appropriate level of slip resistance in all cases.



# Tips for successful maintenance of Altro safety flooring

1. **Develop a regular cleaning programme suited to the usage and traffic of the area** - heavily trafficked or highly visible areas need to be cleaned more often than areas which are seldom used, or where appearance is less important.

The best and most cost effective method of cleaning Altro safety flooring is by machine.

Care should be taken to select the correct pad: medium pads for Altro safety flooring.

For Altro Marine™ 20, use nylon or polypropylene brushes. Remember that dirty equipment, particularly mops, does not clean but merely redistributes the dirt.

2. **Use recommended cleaning chemicals** - use only recommended cleaning liquids or their equivalent in the correct concentration. Do not mix cleaning liquids, and always follow the manufacturer's instructions.

Always check the suitability of cleaners for use on vinyl floors. Do not use cleaner containing pine oil.

3. **Remove scuff marks regularly** - to remove any rubber heel marks by abrasion use the correct machine pad, or scrub by hand, using scouring powder. For areas requiring renovation due to neglect or heavy soiling consult Altro Technical Services.

4. **Protect newly laid floors** - all newly laid safety floor surfaces should be covered and protected from all other trades during the contract with a suitable non-staining protective covering.

## General notes concerning staining

Some materials are known to cause staining on vinyl floors. Typical examples include:

- Asphalt and bitumen materials
- Cardboard/Hardboard (wet)
- Transfer of some fire treatments and maintenance materials used on carpets
- Dyes from printed literature or packaging
- Rubber-backed carpets and rubber mats
- Rubber furniture rests and trolley wheels
- Shoe soles not made from non-staining materials
- Heat degradation
- Some chemicals used in cleaners e.g. pine oil
- Poster paints and powder paints

High quality cleaning chemicals and equipment ensure efficient maintenance and represent only a small proportion of maintenance costs. The following suppliers offer excellent products:

For suppliers of Altro cleaning products, contact:	
<b>Altro</b> Tel: 0870 240 8855; Fax: 0870 240 8866; E-mail: sales@altro.com	<b>All Purpose Cleaning Supplies Ltd</b> Tel: 01664 566599; Fax: 01664 411599; E-mail: sales@allpurposeltd.com
The companies below recommend their own products for cleaning Altro floors:	
<b>British Nova Works Ltd</b> Tel: 0208 574 6531; Fax: 0208 571 6572 <b>CSA</b> Tel: 01954 251573; Fax: 01954 251 931; E-mail: csaeagle@fsbdial.co.uk <b>Diversey Lever Ltd</b> Tel: 01604 405311; Fax: 01604 406809	<b>Premier Products</b> Tel: 01242 243421; Fax: 01242 528445; E-mail: premier@premierproducts.co.uk <b>Prochem Europe Ltd</b> Tel: 0208 974 1515; Fax: 0208 974 1511; E-mail: sales@prochem.co.uk <b>SC Johnson</b> Tel: 01276 63456; Fax: 01276 852308
For suppliers of machines and equipment, contact:	
<b>Cimex Ltd</b> Tel: 01202 499699; Fax: 01202 499465 <b>CSA</b> Tel: 01954 251573; Fax: 01954 251 931; E-mail: csaeagle@fsbdial.co.uk <b>Diversey Lever Ltd</b> Tel: 01604 405311; Fax: 01604 406809 <b>Duplex UK Ltd</b> Tel: 01227 771276; Fax: 01227 770220; E-mail: duplex@line1.net <b>All Purpose Cleaning Supplies Ltd</b> Tel: 01664 566599; Fax: 01664 411599; E-mail: sales@allpurposeltd.com <b>Hako Clean Midlands</b> Tel: 01788 823535; Fax: 01788 823969; E-mail: sales@hako.co.uk	<b>Nilfisk Ltd</b> Tel: 01284 763163; Fax: 01284 703727; E-mail: mail@nilfisk-advance.co.uk <b>Prochem Europe Ltd</b> (including deck scrubbers and edge cleaners) Tel: 0208 974 1515; Fax: 0208 974 1511; E-mail: sales@prochem.co.uk <b>RGK Ltd</b> Tel: 01506 847999; Fax: 01506 847174; E-mail: sales@rgk.co.uk <b>Rotowash (UK) Ltd</b> Tel: 0208 847 4545; Fax: 0208 569 7906; E-mail: cleanfloors@rotowash.com <b>Wetrock Ltd</b> Tel: 01925 711222; Fax: 01925 711333; E-mail: sales@wetrock.uk.com

For cleaning advice contact Altro on:

tel: 01462 707600 fax: 01462 707515 or e-mail: enquiries@altro.com

www.altro.com

ALTRO SAFETY FLOORING  
RECOMMENDED CLEANING  
METHODS