

Coral

Installation instructions

A high quality installation is of utmost importance for a trouble free and durable lifetime expectancy of the flooring material.

Substrate preparation

If necessary, the subfloor may be levelled e.g. with a cement based levelling compound. The subfloor should be smooth, rigid, clean and permanently dry.

Adhesive

Material	Absorbing substrate	Damptight substrate
	such as wood, plywood	such as metal,
		compound
Coral	Acrylic vinyl adhesive	
	e.g. 640 Eurostar special,	Pressure sensitive
	(use A2 trowel; B1 trowel	adhesive,
	for Coral FR)	e.g. <i>650 Eurostar fastcol</i>
		(use texture roller, as
Coral Duo FR, Coral	Polyurethane adhesive, <i>e.g. 140</i>	included)
Grip outdoor	Euromix PU	
		* 650

Other compatible brands or other types of adhesive may be considered as well, e.g. polyurethane, epoxy or spray types. Consult the adhesive supplier for detailed information about applicability and proper techniques.

Layout and cutting



Lay out the acclimatized material (at least 15 'C) on a smooth horizontal surface and allow it to relax at recommended temperature and time before precutting it. Cut off the edges + 1cm extra, before a butt jointed installation.

Application of adhesive



Carefully follow the instructions provided by the supplier of the adhesive.

Acrylic adhesives usually are evenly applied to the substrate only. A waiting time should be considered before the flooring is placed and pressed into the adhesive. Usually this is achieved when the adhesive shows "tackiness"; at normal conditions (room temperature, average moisture), typically ca. 10 min. After laying the material in the adhesive bed use a (hand) roller to improve firm adhesion.

Pressure sensitive adhesive (contact adhesive) is applied to both the substrate and the flooring material, usually with a texture roller to obtain a maximum adhesive surface area. Be aware that pressure sensitive adhesives require an extended drying time before the materials can be attached, especially the water based types! Check the producer's instructions to find out detailed information.