01307 Gorilla Grip 2 Hour Cure Construction Adhesive 80ml Blister 20075 Gorilla Grip Express 1 Hour Cure Construction Adhesive 310ml 19288 Gorilla Grip 10 Minute Cure Construction Adhesive 310ml



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## Regarding expected durability of Soudal Purocol

The adhesive Soudal Purocol has been tested by SP Swedish National Testing and Research Institute according to procedures in EN 205 and shown to fulfil the requirements for D4 classification according to EN 204, as well as tested according to prEN 14257 ("WATT '91") resulting in an average shear strength of 9,49 N/mm<sup>2</sup> after conditioning at 80 °C.

A one component polyurethane adhesive that fulfils the requirements of D4 in EN 204 can be expected to provide adhesive joints between MDF or particle board material that is stronger and more durable than the surrounding material, providing that the bonding operation has been performed properly according to the instructions of the adhesive manufacturer.

In a flooring application where particleboard material is bonded edgewise in a tongue and groove joint, the adhesive Soudal Purocol can be expected to be capable of providing joints that is stronger and more durable than the bonded particle board material.

Yours sincerely,

SP Swedish National Testing and Research Institute Building Technology and Mechanics - Wood Technology

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Björn Källander