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Poly Wall Building Solutions  
[www.poly-wall.com](http://www.poly-wall.com)

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**Technical Bulletin #PW 20.1a – Treated lumber substrate surfaces**

Let this bulletin serve as response to requests for information on Poly Wall applications over lumber that is pressure-treated with preservatives to protect and prevent decay.

Among the lumber treatment options for protection from fire and wood rot caused by insects are Disodium octaborate tetrahydrate (DOT), commonly known as Borate or SBX, and chromated copper arsenate (CCA). For any lumber treated with these preservatives, Poly Wall products are not recommended for overlay applications due to the possibility of early or eventual total adhesive failure of the Poly Wall overlay material.

Please contact Poly Wall Building Systems with any questions.